



PRODUCT CATALOG

1	PLASPIC/FRP				
2	Rubber				
	304SST				
	304SST-Rubber				
	ABS				
	EPDM				
	ABS				
	ABS				
	304SST				
	304SST				
	304SST				
	Epoxy FR				
	Material				

Ref.	Part Number	L (MM)	S (MM)	Approx assembly weight
20"	ET80-150S-20	792		
40"	ET80-150S-40			

PRESSURE VESSELS - CABINETS - BRINE TANKS -
MEMBRANES R.O. AND ANTISCALING - PRESSURE SWITCHES
- SOLENOID VALVES - SOFTENERS - VESSELS R.O. PLUS
ELECTRIC CONTROL UNIT - POLYPHOSPHATE FEEDERS - UV
STERILIZERS METERING PUMPS - ROTARY AND BOOSTER
PUMPS - ION EXCHANGE RESIN, ACTIVATED CARBON AND
PYROLUSITE - FILTER CARTRIDGES - FILTER HOUSINGS

Note:
1. Design press
2. Design temp



YOUNG AND EXPERIENCED

MWG was founded in 2014, after a continuous corporate growth, based on a family's research, experience and consolidate **know-how** with an entrepreneurial vision geared toward innovation, new markets and the future.



PRODUCTION: STRIVING TO IMPROVE

MWG's goal is to improve the quality of water, by **producing components** and materials to treat primary water, according to the highest standards on the market.



MWG'S PHILOSOPHY: PROFESSIONALISM AND TRANSPARENCY

To offer **high added-value products** with an excellent quality. Respect and attention to the Customer's needs.

THE RIGHT ANSWER FOR EVERY CUSTOMER

Treating primary waters entails the use of specific components for each sector and need: this is why **our production is diversified and customisable based on the customer's requirements.**

Our reference lines are: **RESIDENTIAL - BUSINESS - INDUSTRIAL.**

We supply the right products to assemble and build complete systems and plants to each Customer.



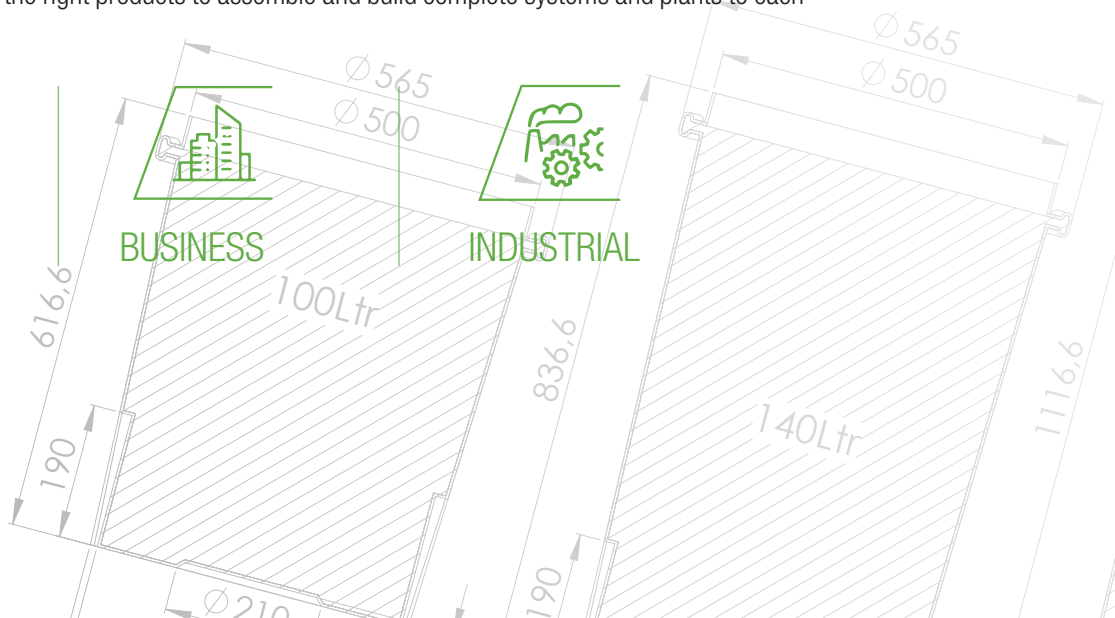
RESIDENTIAL



BUSINESS



INDUSTRIAL





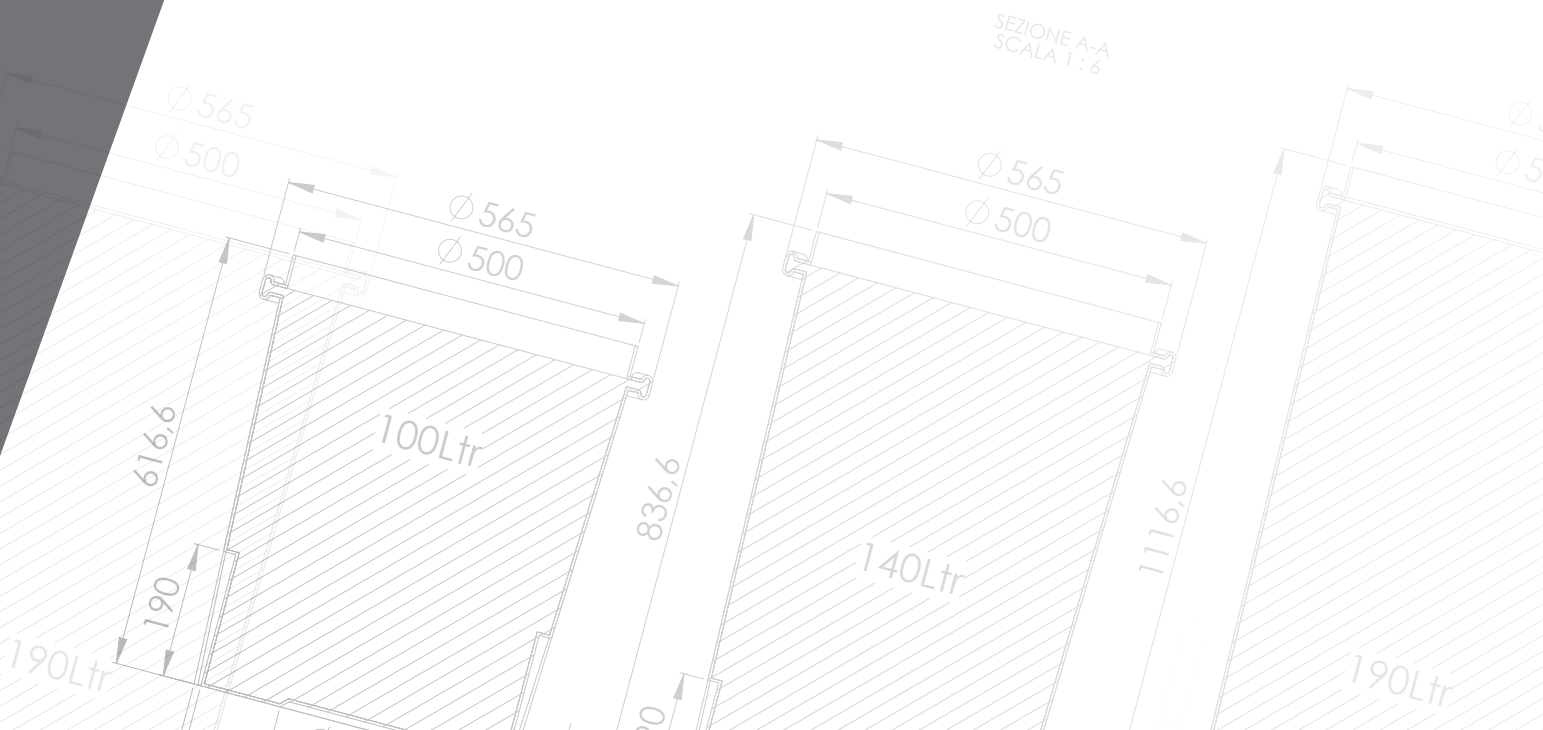
MWG PRODUCTS: THE RIGHT SOLUTION TO EVERY NEED

Thanks to our **consolidated knowledge**, high level of **expertise** and the possibility **of customizing the production**, we can offer a range of products that well interpret the needs and requests of the sector in a prompt way.

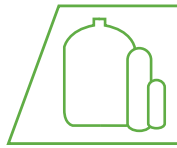


CUSTOMIZATION

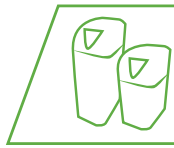
To us, meeting our Customers' needs is essential: this is why we offer the **MWG production customisation** service to Customer with special needs or that request **specific parts**: we design **tailored-made moulds and artefacts**, and can customize our products in a wide **range of colours**.



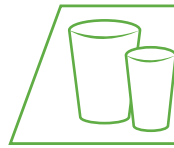
INDEX



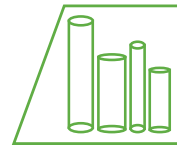
Pressure Vessels



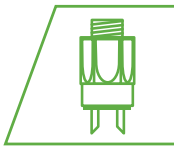
Cabinets



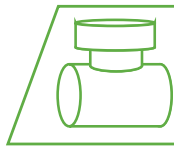
Brine Tanks



Membranes R.O.
Anti-scaling



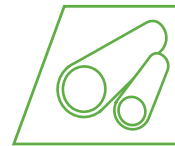
Pressure Switches



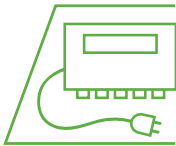
Solenoid Valves



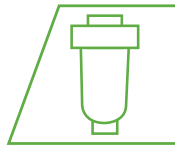
Softeners



Vessels



RO Plus Electric
Control Unit



Polyphosphate
Feeders



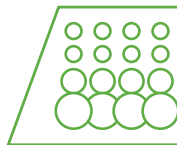
UV sterilizers



Metering Pumps



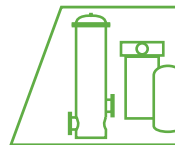
Rotary and
Booster Pumps



Ion Exchange
Resin, Activated
Carbon, Pyrolusite



Filter Cartridges



Filter Housing

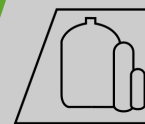


PRESSURE VESSELS



INDEX

MWG[®]
ITALIAN WATER TECHNOLOGY

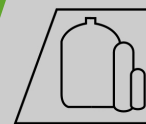


MWG Residential Pressure Vessels with Base



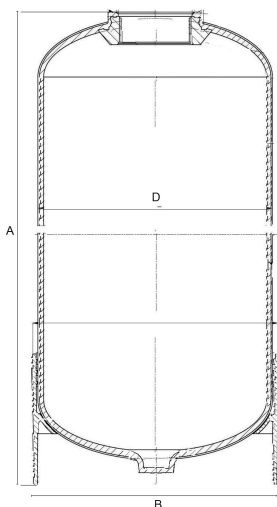
- Made in China;
- Composite pressure vessels PE liner reinforced with fiberglass and epoxy resin; For industrial and potable water treatment systems;
- European 2014/68/EU Directive compliant for pressure equipment (PED);
- Certification for contact with drinking water following EC directives and KTW (for Germany) recommendations;
- D.M. n.174 dated 06/04/2004 compliant about materials suitable for contact with water for human consumption;
- In compliance with the sanitary certification ACS (France);
- Max operating pressure 10 bar; max operating temperature 50°C;
- Top connection threaded 2 ½" - 8NPSM or 4"- 8UN; Cycle test 250.000 times from 0,7 to 10 bar;
- Burst test to 4 times max operating pressure;
- Blue colour;
- Warranty 10 years.

Ref	Description	Fam.	Subfam.	Disp. Stock	
BMWG05013BB	MWG PRESSURE VESSEL 5X13 2.5" BLUE	043	412	•	
BMWG06013BB	MWG PRESSURE VESSEL 6X13 2.5" BLU	043	412	•	
BMWG06018BB	MWG PRESSURE VESSEL 6X18 2.5" BLU	043	412	•	
BMWG06035BB	MWG PRESSURE VESSEL 6X35 2.5" BLU	043	412	•	
BMWG07013BB	MWG PRESSURE VESSEL 7X13 2.5" BLU	043	412	•	
BMWG07017BB	MWG PRESSURE VESSEL 7X17 2.5" BLU	043	412	•	
BMWG07024BB	MWG PRESSURE VESSEL 7X24 2.5" BLU	043	412	•	
BMWG07030BB	MWG PRESSURE VESSEL 7X30 2.5" BLU	043	412	•	
BMWG07035BB	MWG PRESSURE VESSEL 7X35 2.5" BLU	043	412	•	
BMWG08013BB	MWG PRESSURE VESSEL 8X13 2.5" BLU	043	412	•	
BMWG08017BB	MWG PRESSURE VESSEL 8X17 2.5" BLU	043	412	•	
BMWG08024BB	MWG PRESSURE VESSEL 8X24 2.5" BLU	043	412	•	
BMWG08030BB	MWG PRESSURE VESSEL 8X30 2.5" BLU	043	412	•	
BMWG08035BB	MWG PRESSURE VESSEL 8X35 2.5" BLU	043	412	•	
BMWG08044BB	MWG PRESSURE VESSEL 8X44 2.5" BLU	043	412	•	
BMWG09017BB	MWG PRESSURE VESSEL 9X17 2.5" BLU	043	412	•	
BMWG09030BB	MWG PRESSURE VESSEL 9X30 2.5" BLU	043	412	•	
BMWG09035BB	MWG PRESSURE VESSEL 9X35 2.5" BLU	043	412	•	
BMWG09042BB	MWG PRESSURE VESSEL 9X42 2.5" BLU	043	412	•	
BMWG09048BB	MWG PRESSURE VESSEL 9X48 2.5" BLU	043	412	•	
BMWG10017BB	MWG PRESSURE VESSEL 10X17 2.5" BLU	043	412	•	
BMWG10019BB	MWG PRESSURE VESSEL 10X19 2.5" BLU	043	412	•	
BMWG10024BB	MWG PRESSURE VESSEL 10X24 2.5" BLU	043	412	•	
BMWG10030BB	MWG PRESSURE VESSEL 10X30 2.5" BLU	043	412	•	
BMWG10035BB	MWG PRESSURE VESSEL 10X35 2.5" BLU	043	412	•	
BMWG10044BB	MWG PRESSURE VESSEL 10X44 2.5" BLU	043	412	•	
BMWG10047BB	MWG PRESSURE VESSEL 10X47 2.5" BLU	043	412	•	
BMWG10054BB	MWG PRESSURE VESSEL 10X54 2.5" BLU	043	412	•	
BMWG10054GB	MWG PRESSURE VESSEL 10X54 4" BLU	043	412	•	
BMWG12048BB	MWG PRESSURE VESSEL 12X48 2.5" BLU	043	412	•	
BMWG12052BB	MWG PRESSURE VESSEL 12X52 2.5" BLU	043	412	•	
BMWG13044BB	MWG PRESSURE VESSEL 13X44 2.5" BLU	043	412	•	
BMWG13054BB	MWG PRESSURE VESSEL 13X54 2.5" BLU	043	412	•	
BMWG13054GB	MWG PRESSURE VESSEL 13X54 4" BLU	043	412	•	



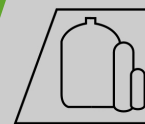
MWVG Residential Pressure Vessels with Base

Characteristics



Ref	Description	Volume (Liters)	External D (mm)	A (mm)	B (mm)	Connection
BMWG05013BB	MWVG PRESSURE VESSEL 5X13 2.5" BLUE	3,2	130	335 ± 6	135	2½
BMWG06013BB	MWVG PRESSURE VESSEL 6X13 2.5" BLU	4,9	159	335 ± 6	165	2½
BMWG06018BB	MWVG PRESSURE VESSEL 6X18 2.5" BLU	7,2	159	462 ± 6	165	2½
BMWG06035BB	MWVG PRESSURE VESSEL 6X35 2.5" BLU	15,0	159	896 ± 6	165	2½
BMWG07013BB	MWVG PRESSURE VESSEL 7X13 2.5" BLU	6,3	180	333 ± 6	188	2½
BMWG07017BB	MWVG PRESSURE VESSEL 7X17 2.5" BLU	8,6	180	434 ± 6	188	2½
BMWG07024BB	MWVG PRESSURE VESSEL 7X24 2.5" BLU	13,2	180	605 ± 6	188	2½
BMWG07030BB	MWVG PRESSURE VESSEL 7X30 2.5" BLU	16,4	180	768 ± 6	188	2½
BMWG07035BB	MWVG PRESSURE VESSEL 7X35 2.5" BLU	20,1	180	891 ± 6	188	2½
BMWG08013BB	MWVG PRESSURE VESSEL 8X13 2.5" BLU	8,5	207	338 ± 6	216	2½
BMWG08017BB	MWVG PRESSURE VESSEL 8X17 2.5" BLU	10,9	207	439 ± 6	216	2½
BMWG08024BB	MWVG PRESSURE VESSEL 8X24 2.5" BLU	15,9	207	627 ± 6	216	2½
BMWG08030BB	MWVG PRESSURE VESSEL 8X30 2.5" BLU	20,9	207	773 ± 6	216	2½
BMWG08035BB	MWVG PRESSURE VESSEL 8X35 2.5" BLU	25,0	207	898 ± 6	216	2½
BMWG08044BB	MWVG PRESSURE VESSEL 8X44 2.5" BLU	32,6	207	1130 ± 6	216	2½
BMWG09017BB	MWVG PRESSURE VESSEL 9X17 2.5" BLU	13,8	231	456 ± 6	240	2½
BMWG09030BB	MWVG PRESSURE VESSEL 9X30 2.5" BLU	26,9	231	776 ± 6	240	2½
BMWG09035BB	MWVG PRESSURE VESSEL 9X35 2.5" BLU	32,1	231	900 ± 6	240	2½
BMWG09042BB	MWVG PRESSURE VESSEL 9X42 2.5" BLU	38,4	231	1076 ± 6	240	2½
BMWG09048BB	MWVG PRESSURE VESSEL 9X48 2.5" BLU	44,4	231	1227 ± 6	240	2½
BMWG10017BB	MWVG PRESSURE VESSEL 10X17 2.5" BLU	16,7	258	445 ± 6	266	2½
BMWG10019BB	MWVG PRESSURE VESSEL 10X19 2.5" BLU	19,3	258	482 ± 6	266	2½
BMWG10024BB	MWVG PRESSURE VESSEL 10X24 2.5" BLU	25,2	258	611 ± 6	266	2½
BMWG10030BB	MWVG PRESSURE VESSEL 10X30 2.5" BLU	33,0	258	780 ± 6	266	2½
BMWG10035BB	MWVG PRESSURE VESSEL 10X35 2.5" BLU	39,4	258	902 ± 6	266	2½
BMWG10044BB	MWVG PRESSURE VESSEL 10X44 2.5" BLU	51,0	258	1132 ± 6	266	2½
BMWG10047BB	MWVG PRESSURE VESSEL 10X47 2.5" BLU	54,1	258	1197 ± 6	266	2½
BMWG10054BB	MWVG PRESSURE VESSEL 10X54 2.5" BLU	63,5	258	1391 ± 6	266	2½
BMWG10054GB	MWVG PRESSURE VESSEL 10X54 4" BLU	63,5	258	1390 ± 6	266	4"
BMWG12048BB	MWVG PRESSURE VESSEL 12X48 2.5" BLU	78,9	308	1234 ± 6	318	2½
BMWG12052BB	MWVG PRESSURE VESSEL 12X52 2.5" BLU	85,9	308	1334 ± 6	318	2½
BMWG13044BB	MWVG PRESSURE VESSEL 13X44 2.5" BLU	83,1	335	1118 ± 6	343	2½
BMWG13054BB	MWVG PRESSURE VESSEL 13X54 2.5" BLU	104,3	335	1375 ± 6	343	2½
BMWG13054GB	MWVG PRESSURE VESSEL 13X54 4" BLU	104,3	335	1375 ± 6	343	4"

Certificates	Manufacturer	Sectors
DM174-2004, ACS, KTW CE, EAC	MWVG	Domestic



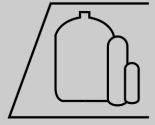
MWG Residential Pressure Vessels without Base



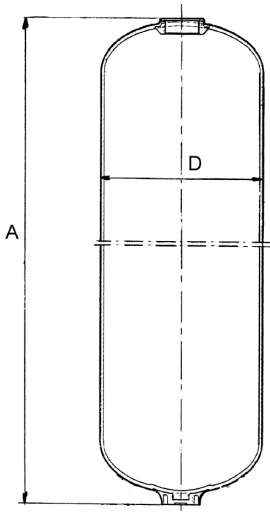
- Made in China;
- Composite pressure vessels PE liner reinforced with fiberglass and epoxy resin;
- For industrial and potable water treatment systems;
- Max operating temperature 50°C;
- Top connection threaded 2 1/2" - 8NPSM or 4"- 8UN;
- Cycle test 250.000 times from 0,7 to 10 bar;
- Burst test to 4 times max operating pressure;
- Blue colour;
- Warranty 10 years.

Ref	Description	Fam.	Subfam.	Disp. Stock	
BMWG05013AB	MWG PRESSURE VESSEL 5X13 2.5" NO BASE BLU	043	410	•	
BMWG06013AB	MWG PRESSURE VESSEL 6X13 2.5" NO BASE BLU	043	410	•	
BMWG07013AB	MWG PRESSURE VESSEL 7X13 2.5" NO BASE BLU	043	410	•	
BMWG07017AB	MWG PRESSURE VESSEL 7X17 2.5" NO BASE BLU	043	410	•	
BMWG07019AB	MWG PRESSURE VESSEL 7X19 2.5" NO BASE BLU	043	410	•	
BMWG07024AB	MWG PRESSURE VESSEL 7X24 2.5" NO BASE BLU	043	410	•	
BMWG07030AB	MWG PRESSURE VESSEL 7X30 2.5" NO BASE BLU	043	410	•	
BMWG07035AB	MWG PRESSURE VESSEL 7X35 2.5" NO BASE BLU	043	410	•	
BMWG08013AB	MWG PRESSURE VESSEL 8X13 2.5" NO BASE BLU	043	410	•	
BMWG08017AB	MWG PRESSURE VESSEL 8X17 2.5" NO BASE BLU	043	410	•	
BMWG08024AB	MWG PRESSURE VESSEL 8X24 2.5" NO BASE BLU	043	410	•	
BMWG08030AB	MWG PRESSURE VESSEL 8X30 2.5" NO BASE BLU	043	410	•	
BMWG08035AB	MWG PRESSURE VESSEL 8X35 2.5" NO BASE BLU	043	410	•	
BMWG09017AB	MWG PRESSURE VESSEL 9X17 2.5" NO BASE BLU	043	410	•	
BMWG09024AB	MWG PRESSURE VESSEL 9X24 2.5" NO BASE BLU	043	410	•	
BMWG09030AB	MWG PRESSURE VESSEL 9X30 2.5" NO BASE BLU	043	410	•	
BMWG09035AB	MWG PRESSURE VESSEL 9X35 2.5" NO BASE BLU	043	410	•	
BMWG10017AB	MWG PRESSURE VESSEL 10X17 2.5" NO BASE BLU	043	410	•	
BMWG10019AB	MWG PRESSURE VESSEL 10X19 2.5" NO BASE BLU	043	410	•	
BMWG10024AB	MWG PRESSURE VESSEL 10X24 2.5" NO BASE BLU	043	410	•	
BMWG10030AB	MWG PRESSURE VESSEL 10X30 2.5" NO BASE BLU	043	410	•	
BMWG10035AB	MWG PRESSURE VESSEL 10X35 2.5" NO BASE BLU	043	410	•	

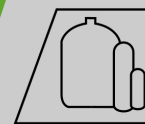
Certificates	Manufacturer	Sectors
DM174-2004 ACS KTW CE, EAC	MWG	Domestic



MWG Residential Pressure Vessels without Base

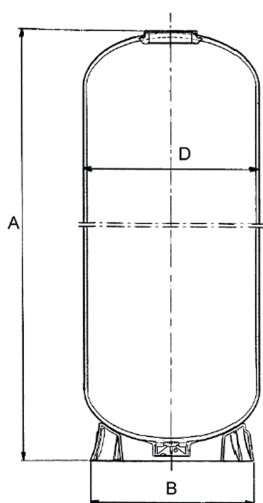


Ref	Volume (liters)	External D (mm)	A (mm)	Connection (inch)
BMWG05013AB	3,1	129	329 ± 3	2½
BMWG06013AB	4,7	159,5	329 ± 3	2½
BMWG07013AB	5,9	180	329 ± 3	2½
BMWG07017AB	8,2	180	431 ± 3	2½
BMWG07019AB	9,4	180	483 ± 3	2½
BMWG07024AB	12,4	180	611 ± 3	2½
BMWG07030AB	16,01	180	771 ± 3	2½
BMWG07035AB	18,09	180	891 ± 3	2½
BMWG08013AB	7,6	207	329 ± 3	2½
BMWG08017AB	10,07	207	431 ± 3	2½
BMWG08024AB	16,03	207	611 ± 3	2½
BMWG08030AB	21,2	207	771 ± 3	2½
BMWG08035AB	25,0	207	891 ± 3	2½
BMWG09017AB	13,3	230	431 ± 3	2½
BMWG09024AB	20,3	230	611 ± 3	2½
BMWG09030AB	26,5	230	771 ± 3	2½
BMWG09035AB	31,1	230	891 ± 3	2½
BMWG10017AB	16,4	257,5	431 ± 3	2½
BMWG10019AB	19,0	257,5	483 ± 3	2½
BMWG10024AB	25,2	257,5	611 ± 3	2½
BMWG10030AB	33,0	257,5	771 ± 3	2½
BMWG10035AB	38,8	257,5	891 ± 3	2½



MWVG Industrial Pressure Vessels With Threaded Top Opening

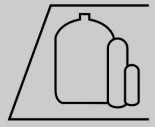
- Made in China; Composite pressure vessels PE liner reinforced with fiberglass and epoxy resin;
- For industrial and potable water treatment systems;
- European 2014/68/EU Directive compliant for pressure equipment (PED);
- Max operating pressure 10 bar; Max operating temperature 50°C; Burst test to 4 times max operating pressure; Warranty 5 Yrs.



Ref	Description	Fam.	Subfam.	Disp. Stock	
BMWG14052GB	MWVG PRESSURE VESSEL 14X52 4" BLU WITH ADAPTER 2.5"	044	420	•	
BMWG14065GB	MWVG PRESSURE VESSEL 14X65 4" BLU WITH ADAPTER 2.5"	044	420	•	
BMWG16052GB	MWVG PRESSURE VESSEL 16X52 4" BLU WITH ADAPTER 2.5"	044	420	•	
BMWG16065GB	MWVG PRESSURE VESSEL 16X65 4" BLU WITH ADAPTER 2.5"	044	420	•	
BMWG18053GB	MWVG PRESSURE VESSEL 18X53 4" BLU	044	420	•	
BMWG18065GB	MWVG PRESSURE VESSEL 18X65 4" BLU	044	420	•	
BMWG21036GB	MWVG PRESSURE VESSEL 21X36 4" BLU	044	420	•	
BMWG21053GB	MWVG PRESSURE VESSEL 21X53 4" BLU	044	420	•	
BMWG21062GB	MWVG PRESSURE VESSEL 21X62 4" BLU	044	420	•	
BMWG24065GB	MWVG PRESSURE VESSEL 24X65 4" BLU	044	420	•	
BMWG24072GB	MWVG PRESSURE VESSEL 24X72 4" BLU	044	420	•	
BMWG30072GB	MWVG PRESSURE VESSEL 30X72 4" BLU	044	420	•	
BMWG36072GB	MWVG PRESSURE VESSEL 36X72 4" BLU	044	420	•	

Ref	Volume (Liters)	External D (mm)	A (mm)	B (mm)	Connection (Inch)
BMWG14052GB	115,4	360	1325 ± 6	369	4"
BMWG14065GB	147,0	360	1655 ± 6	369	4"
BMWG16052GB	150,0	410	1316 ± 6	420	4"
BMWG16065GB	191,3	410	1648 ± 6	420	4"
BMWG18053GB	193,6	464	1366 ± 6	451	4"
BMWG18065GB	242,3	464	1670 ± 6	451	4"
BMWG21036GB	168,2	541	958 ± 10	532	4"
BMWG21053GB	262,4	541	1390 ± 10	532	4"
BMWG21062GB	312,7	541	1620 ± 10	532	4"
BMWG24065GB	426,5	615	1730 ± 10	612	4"
BMWG24072GB	477,5	615	1910 ± 10	612	4"
BMWG30072GB	725,9	767	1890 ± 10	752	4"
BMWG36072GB	1030	919	1965 ± 10	910	4"

Certificates	Manufacturer	Sectors
DM174-2004 ACS KTW CE, EAC	MWVG	Commercial, Industrial



MWVG Industrial Pressure Vessels With Top&Bottom Threaded Openings

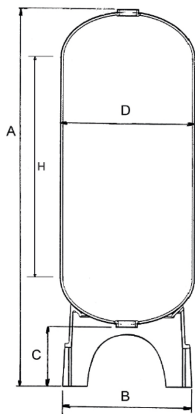


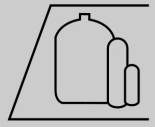
- Made in China;
- Composite pressure vessels PE liner reinforced with fiberglass and epoxy resin;
- For industrial and potable water treatment systems; European 2014/68/EU Directive compliant for pressure equipment (PED);
- Certification for contact with drinking water following EC directives and KTW (for Germany) recommendations;
- In compliance with the sanitary certification ACS (France);
- Max operating pressure 10 bar;
- Max operating temperature 50°C;
- Top and bottom threaded connection 4" - 8UN; Cycle test 250.000 times from 0,7 to 10 bar;
- Burst test to 4 times max operating pressure;
- Blue colour;
- Warranty 5 years.

Ref	Description	Fam.	Subfam.	Disp. Stock	
BMWG14065HB	MWVG PRESSURE VESSEL 14X65 4" + 4" BLU	044	420	•	
BMWG16065HB	MWVG PRESSURE VESSEL 16X65 4" + 4" BLU	044	420	•	
BMWG18065HB	MWVG PRESSURE VESSEL 18X65 4" + 4" BLU	044	420	•	
BMWG21062HB	MWVG PRESSURE VESSEL 21X62 4" + 4" BLU	044	420	•	
BMWG24065HB	MWVG PRESSURE VESSEL 24X65 4" + 4" BLU	044	420	•	
BMWG24072HB	MWVG PRESSURE VESSEL 24X72 4" + 4" BLU	044	420	•	
BMWG30072HB	MWVG PRESSURE VESSEL 30X72 4" + 4" BLU	044	420	•	
BMWG36072HB	MWVG PRESSURE VESSEL 36X72 4" + 4" BLU	044	420	•	

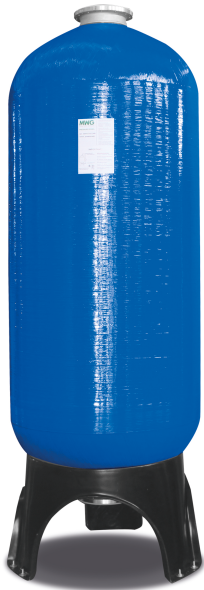
Ref	Volume (Liters)	External D (mm)	A (mm)	B (mm)	C (mm)	H (mm)	Connection (Inch)
BMWG14065HB	147,0	360	1856 ± 6	369	230	1386	4"
BMWG16065HB	191,3	410	188 ± 6	430	250	1365	4"
BMWG18065HB	242,3	464	1950 ± 01	480	320	1330	4"
BMWG21062HB	312,7	541	1902 ± 01	555	330	1220	4"
BMWG24065HB	426,5	615	1916 ± 01	610	246	1220	4"
BMWG24072HB	477,5	615	2095 ± 01	610	240	1400	4"
BMWG30072HB	726	750	2075 ± 01	762	235	1270	4"
BMWG36072HB	1030,2	922	2190 ± 01	930	350	1170	4"

Certificates	Manufacturer	Sectors
DM174-2004 ACS KTW CE, EAC	MWVG	Commercial, Industrial



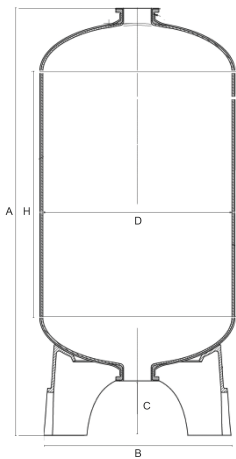


MWVG Industrial Pressure Vessels With Flanged Top&Bottom Openings



- Made in China;
- Composite pressure vessels PE liner reinforced with fiberglass and epoxy resin;
- For industrial and potable water treatment systems;
- European 2014/68/EU Directive compliant for pressure equipment (PED);
- Certification for contact with drinking water following EC directives and KTW (for Germany) recommendations;
- In compliance with the sanitary certification ACS (France);
- Max operating pressure 10 bar;
- Max operating temperature 65°C;
- Top and bottom 6" flange connection;
- Cycle test 250.000 times from 0,7 to 10 bar;
- Burst test to 4 times max operating pressure; Blue colour;
- Warranty 5 years.

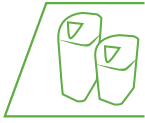
Ref	Description	Fam.	Subfam.	Disp. Stock	
BMWG30072MB	MWVG PRESSURE VESSEL 30X72 6" + 6" BLU	044	422	•	
BMWG36072MB	MWVG PRESSURE VESSEL 36X72 6" + 6" BLU	044	422	•	
BMWG42063MB	MWVG PRESSURE VESSEL 42X63 6"+6" BLU	043	422	•	
BMWG42072MB	MWVG PRESSURE VESSEL 42X72 6" + 6" BLU	044	422	•	
BMWG48072MB	MWVG PRESSURE VESSEL 48X72 6" + 6" BLU	044	422	•	
BMWG63067MB	MWVG PRESSURE VESSEL 63X67 6" + 6" BLU	044	422	•	
BMWG63086MB	MWVG PRESSURE VESSEL 63X86 6" + 6" BLU	044	422	•	



Ref	Volume (litres)	External D (mm)	A (mm)	B (mm)	C (mm)	H (mm)	Connection (inch)
BMWG30072MB	736	772	2245 ± 25	815	265	1260	6"
BMWG36072MB	1045	925	2270 ± 25	920	285	1195	6"
BMWG42063MB	1235	1085	2055 ± 25	1070	270	955	6"
BMWG42072MB	1437	1085	2290 ± 25	1070	275	1185	6"
BMWG48072MB	1784	1218	2275 ± 25	1230	260	1110	6"
BMWG63067MB	2630	1608	2050 ± 25	1620	260	660	6"
BMWG63086MB	3425	1608	2460 ± 25	1620	260	1100	6"

Ref	Box: WxLxH.	Box: Q.ty	Box: Weight.	Pallet: WxLxH.	Pallet: Q.ty	Pallet: Weight.
BMWG30072MB						
BMWG36072MB						
BMWG42063MB						
BMWG42072MB						
BMWG48072MB						
BMWG63067MB						
BMWG63086MB						

Certificates	Manufacturer	Sectors
DM174-2004 ACS KTW CE, EAC	MWVG	Industrial

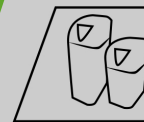


CABINETS



INDEX

MWG[®]
ITALIAN WATER TECHNOLOGY



Cabinets for Softeners Mini Cab Series

- Tanks and covers made in European Union (Italy);
- Cabinets for residential softeners, complete with salt lid and cover of exclusive design;
- Materials: tank in HDPE, cover in polystyrene;
- Standard colours: white tank and blue, white or black cover;
- On demand and for quantities we can realize customized colours;
- EU design patent no. 003156272.

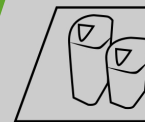


Ref	Description	Fam.	Subfam.	Disp. Stock	
C0513MWMAS	CAB. MINI CAB	045	210	•	
C0613MWMAS	CAB. MINI CAB. WHITE COVER LIGHT BLU 6X13*	045	210	•	
C0713MWMAS	CAB. MINI CAB. WHITE COVER LIGHT BLU 7X13*	045	210	•	
C0513MWMWS	CAB.	045	210	•	
C0613MWMWS	CAB. MINI CAB. WHITE COVER WHITE 6X13*	045	210	•	
C0713MWMWS	CAB. MINI CAB. WHITE COVER WHITE 7X13*	045	210	•	
C0513MWMDS	CAB.	045	210	•	
C0613MWMDS	CAB. MINI CAB. WHITE COVER BLACK 6X13*	045	210	•	
C0713MWMDS	CAB. MINI CAB WHITE COVER BLACK 7X13*	045	210	•	

Ref	Width (mm)	Length (mm)	Height (mm)	With MWG tank
C0513MWMAS	220	365	333	5 x 13
C0613MWMAS	220	365	333	6 x 13
C0713MWMAS	220	365	333	7 x 13
C0513MWMWS	220	365	333	5 x 13
C0613MWMWS	220	365	333	6 x 13
C0713MWMWS	220	365	333	7 x 13
C0513MWMDS	220	365	333	5 x 13
C0613MWMDS	220	365	333	6 x 13
C0713MWMDS	220	365	333	7 x 13

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
	MWG	Domestic



Cabinets for Softeners New Junior Series

- Tanks and covers made in European Union (Italy);
- Cabinets for residential softeners, complete with salt lid;
- Materials: tank in HDPE, salt lid in polystyrene;
- Standard colours: tank white, salt lid black;
- Different colours available on demand ;
- EU design patent no. 003156272.



Ref	Description	Fam.	Subfam.	Disp. Stock	
C0513GWGD	CAB. NEW JUNIOR 13 WHITE COVER BLACK 5X13*	045	210	•	
C0613GWGD	CAB. NEW JUNIOR 13 WHITE COVER BLACK 6X13*	045	210	•	
C0713GWGD	CAB. NEW JUNIOR 13 WHITE COVER BLACK 7X13*	045	210	•	
C0813GWGD	CAB. NEW JUNIOR 13 WHITE COVER BLACK 8X13*	045	210	•	

Ref	Width (mm)	Length (mm)	Height (mm)
C0513GWGD	240	435	330
C0613GWGD	240	435	330
C0713GWGD	240	435	330
C0813GWGD	240	435	330

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

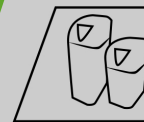
Certificates	Manufacturer	Sectors
	MWG	Domestic

Ref	Description	Fam.	Subfam.	Disp. Stock	
C0717GWGD	CAB. NEW JUNIOR 17 WHITE COVER BLACK 7X17*	045	210	•	
C0817GWGD	CAB. NEW JUNIOR 17 WHITE COVER BLACK 8X17*	045	210	•	

Ref	Width (mm)	Length (mm)	Height (mm)
C0717GWGD	240	435	432
C0817GWGD	240	435	432

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
	MWG	Domestic

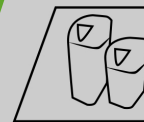


Ref	Description	Fam.	Subfam.	Disp. Stock	
C0724GWGDY	CAB. NEW JUNIOR 24 WHITE COVER BLACK 7X24*	045	210	•	
C0824GWGDY	CAB. NEW JUNIOR 24 WHITE COVER BLACK 8X24*	045	210	•	

Ref	Width (mm)	Length (mm)	Height (mm)
C0724GWGDY	240	435	610
C0824GWGDY	240	435	610

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
	MWG	Domestic



Cabinets for Softeners Slim Line Series

- Tanks and covers made in European Union (Italy);
- Cabinets for residential softeners, complete with salt lid and cover of exclusive design;
- Materials: tank in HDPE, cover in polystyrene;
- Standard colours: white tank and blue, white or black cover;
- On demand and for quantities we can realize customized colours;
- EU design patent no. 003156272.

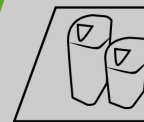


Ref	Description	Fam.	Subfam.	Disp. Stock	
C0717LWSAS	CAB. LINE WHITE COVER SLIM LIGHT BLU 7x17*	045	210	•	
C0717LWSWS	CAB. LINE WHITE COVER SLIM WHITE 7X17*	045	210	•	
C0717LWSDS	CAB. LINE WHITE COVER SLIM BLACK 7X17*	045	210	•	
C0817LWSAS	CAB. LINE WHITE COVER SLIM LIGHT BLU 8x17*	045	210	•	
C0817LWSWS	CAB. LINE WHITE COVER SLIM WHITE 8X17*	045	210	•	
C0817LWSDS	CAB. LINE WHITE COVER SLIM BLACK 8X17*	045	210	•	
C0917LWSAS	CAB. LINE WHITE COVER SLIM LIGHT BLU 9x17*	045	210	•	
C0917LWSWS	CAB. LINE WHITE COVER SLIM WHITE 9X17*	045	210	•	
C0917LWSDS	CAB. LINE WHITE COVER SLIM BLACK 9X17*	045	210	•	
C1017LWSAS	CAB. LINE WHITE COVER SLIM LIGHT BLU 10x17*	045	210	•	
C1017LWSWS	CAB. LINE WHITE COVER SLIM WHITE 10X17*	045	210	•	
C1017LWSDS	CAB. LINE WHITE COVER SLIM BLACK 10X17*	045	210	•	

Ref	Width (mm)	Length (mm)	Height (mm)
C0717LWSAS	320	500	440
C0717LWSWS	320	500	440
C0717LWSDS	320	500	440
C0817LWSAS	320	500	440
C0817LWSWS	320	500	440
C0817LWSDS	320	500	440
C0917LWSAS	320	500	440
C0917LWSWS	320	500	440
C0917LWSDS	320	500	440
C1017LWSAS	320	500	440
C1017LWSWS	320	500	440
C1017LWSDS	320	500	440

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
	MWG	Domestic



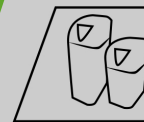
Cabinets for Softeners Slim Line Series



Ref	Description	Fam.	Subfam.	Disp. Stock	
C0735LWSAS	CAB. LINE WHITE COVER SLIM LIGHT BLU 7x35*	045	210	•	
C0735LWSWS	CAB. LINE WHITE COVER SLIM WHITE 7X35*	045	210	•	
C0735LWSDS	CAB. LINE WHITE COVER SLIM BLACK 7X35*	045	210	•	
C0835LWSAS	CAB. LINE WHITE COVER SLIM LIGHT BLU 8x35*	045	210	•	
C0835LWSWS	CAB. LINE WHITE COVER SLIM WHITE 8X35*	045	210	•	
C0835LWSDS	CAB. LINE WHITE COVER SLIM BLACK 8X35*	045	210	•	
C0935LWSAS	CAB. LINE WHITE COVER SLIM LIGHT BLU 9x35*	045	210	•	
C0935LWSWS	CAB. LINE WHITE COVER SLIM WHITE 9X35*	045	210	•	
C0935LWSDS	CAB. LINE WHITE COVER SLIM BLACK 9X35*	045	210	•	
C1035LWSAS	CAB. LINE WHITE COVER SLIM LIGHT BLU 10x35*	045	210	•	
C1035LWSWS	CAB. LINE WHITE SLIM COVER WHITE 10X35*	045	210	•	
C1035LWSDS	CAB. LINE WHITE COVER SLIM BLACK 10X35*	045	210	•	

Ref	Width (mm)	Length (mm)	Height (mm)
C0735LWSAS	320	500	900
C0735LWSWS	320	500	900
C0735LWSDS	320	500	900
C0835LWSAS	320	500	900
C0835LWSWS	320	500	900
C0835LWSDS	320	500	900
C0935LWSAS	320	500	900
C0935LWSWS	320	500	900
C0935LWSDS	320	500	900
C1035LWSAS	320	500	900
C1035LWSWS	320	500	900
C1035LWSDS	320	500	900

Certificates	Manufacturer	Sectors
	MWG	Domestic

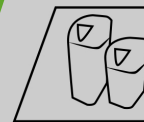


Ref	Description	Fam.	Subfam.	Disp. Stock	
C0724LWSAS	CAB. LINE WHITE COVER SLIM LIGHT BLU 7x24*	045	210	•	
C0724LWSWS	CAB. LINE WHITE COVER SLIM WHITE 7X24*	045	210	•	
C0724LWSDS	CAB. LINE WHITE COVER SLIM BLACK 7X24*	045	210	•	
C0824LWSAS	CAB. LINE WHITE COVER SLIM LIGHT BLU 8x24*	045	210	•	
C0824LWSWS	CAB. LINE WHITE COVER SLIM WHITE 8X24*	045	210	•	
C0824LWSDS	CAB. LINE WHITE COVER SLIM BLACK 8X24*	045	210	•	
C0924LWSAS	CAB. LINE WHITE COVER SLIM LIGHT BLU 9X24*	045	210	•	
C0924LWSWS	CAB. LINE WHITE COVER SLIM WHITE 9X24*	045	210	•	
C0924LWSDS	CAB. LINE WHITE COVER SLIM BLACK 9X24*	045	210	•	
C1024LWSAS	CAB. LINE WHITE COVER SLIM LIGHT BLU 10x24*	045	210	•	
C1024LWSWS	CAB. LINE WHITE SLIM COVER WHITE 10X24*	045	210	•	
C1024LWSDS	CAB. LINE WHITE COVER SLIM BLACK 10X24*	045	210	•	

Ref	Width (mm)	Length (mm)	Height (mm)
C0724LWSAS	320	500	620
C0724LWSWS	320	500	620
C0724LWSDS	320	500	620
C0824LWSAS	320	500	620
C0824LWSWS	320	500	620
C0824LWSDS	320	500	620
C0924LWSAS	320	500	620
C0924LWSWS	320	500	620
C0924LWSDS	320	500	620
C1024LWSAS	320	500	620
C1024LWSWS	320	500	620
C1024LWSDS	320	500	620

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
	MWG	Domestic



Cabinets for Softeners Slim Surf Series

- Tanks and covers made in European Union (Italy);
- Cabinets for residential softeners, complete with salt lid and cover of exclusive design;
- Materials: tank in HDPE, cover in polystyrene;
- Standard colours: white tank and blue, white or black cover;
- On demand and for quantities we can realize customized colours;
- EU design patent no. 003156272.

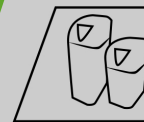


Ref	Description	Fam.	Subfam.	Disp. Stock	
C0717SWSAS	CAB. SURF WHITE COVER SLIM LIGHT BLU 7x17*	045	210	•	
C0717SWSWS	CAB. SURF WHITE COVER SLIM WHITE 7X17*	045	210	•	
C0717SWSDS	CAB. SURF WHITE COVER SLIM BLACK 7X17*	045	210	•	
C0817SWSAS	CAB. SURF WHITE COVER SLIM LIGHT BLU 8x17*	045	210	•	
C0817SWSWS	CAB. SURF WHITE COVER SLIM WHITE 8X17*	045	210	•	
C0817SWSDS	CAB. SURF WHITE COVER SLIM BLACK 8X17*	045	210	•	
C0917SWSAS	CAB. SURF WHITE COVER SLIM LIGHT BLU 9x17*	045	210	•	
C0917SWSWS	CAB. SURF WHITE COVER SLIM WHITE 9X17*	045	210	•	
C0917SWSDS	CAB. SURF WHITE COVER SLIM BLACK 9X17*	045	210	•	
C1017SWSAS	CAB. SURF WHITE COVER SLIM LIGHT BLU 10x17*	045	210	•	
C1017SWSWS	CAB. SURF WHITE COVER SLIM WHITE 10X17*	045	210	•	
C1017SWSDS	CAB. SURF WHITE COVER SLIM BLACK 10X17*	045	210	•	

Ref	Width (mm)	Length (mm)	Height (mm)
C0717SWSAS	320	500	440
C0717SWSWS	320	500	440
C0717SWSDS	320	500	440
C0817SWSAS	320	500	440
C0817SWSWS	320	500	440
C0817SWSDS	320	500	440
C0917SWSAS	320	500	440
C0917SWSWS	320	500	440
C0917SWSDS	320	500	440
C1017SWSAS	320	500	440
C1017SWSWS	320	500	440
C1017SWSDS	320	500	440

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
	MWG	Domestic



Cabinets for Softeners Slim Surf Series

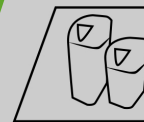


Ref	Description	Fam.	Subfam.	Disp. Stock	
C0724SWSAS	CAB. SURF WHITE SLIM COVER LIGHT BLU 7X24*	045	210	•	
C0724SWSWS	CAB. SURF WHITE COVER SLIM WHITE 7X24*	045	210	•	
C0724SWSDS	CAB. SURF WHITE SLIM COVER BLACK 7X24*	045	210	•	
C0824SWSAS	CAB. SURF WHITE COVER SLIM LIGHT BLU 8x24*	045	210	•	
C0824SWSWS	CAB. SURF WHITE COVER SLIM WHITE 8X24*	045	210	•	
C0824SWSDS	CAB. SURF WHITE COVER SLIM BLACK 8X24*	045	210	•	
C0924SWSAS	CAB. SURF WHITE COVER SLIM LIGHT BLU 9X24*	045	210	•	
C0924SWSWS	CAB. SURF WHITE COVER SLIM WHITE 9X24*	045	210	•	
C0924SWSDS	CAB. SURF WHITE COVER SLIM BLACK 9X24*	045	210	•	
C1024SWSAS	CAB. SURF WHITE COVER SLIM LIGHT BLU 10x24*	045	210	•	
C1024SWSWS	CAB. SURF WHITE COVER SLIM WHITE 10X24*	045	210	•	
C1024SWSDS	CAB. SURF WHITE COVER SLIM BLACK 10X24*	045	210	•	

Ref	Width (mm)	Length (mm)	Height (mm)
C0724SWSAS	320	500	620
C0724SWSWS	320	500	620
C0724SWSDS	320	500	620
C0824SWSAS	320	500	620
C0824SWSWS	320	500	620
C0824SWSDS	320	500	620
C0924SWSAS	320	500	620
C0924SWSWS	320	500	620
C0924SWSDS	320	500	620
C1024SWSAS	320	500	620
C1024SWSWS	320	500	620
C1024SWSDS	320	500	620

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
	MWG	Domestic

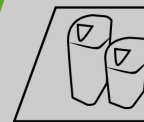


Ref	Description	Fam.	Subfam.	Disp. Stock	
C0735SWSAS	CAB. SURF WHITE COVER SLIM LIGHT BLU 7x35*	045	210	•	
C0735SWSWS	CAB. SURF WHITE COVER SLIM WHITE 7X35*	045	210	•	
C0735SWSDS	CAB. SURF WHITE COVER SLIM BLACK 7X35*	045	210	•	
C0835SWSAS	CAB. SURF WHITE COVER SLIM LIGHT BLU 8x35*	045	210	•	
C0835SWSWS	CAB. SURF WHITE COVER SLIM WHITE 8X35*	045	210	•	
C0835SWSDS	CAB. SURF WHITE COVER SLIM BLACK 8X35*	045	210	•	
C0935SWSAS	CAB. SURF WHITE COVER SLIM LIGHT BLU 9x35*	045	210	•	
C0935SWSWS	CAB. SURF WHITE COVER SLIM WHITE 9X35*	045	210	•	
C0935SWSDS	CAB. SURF WHITE COVER SLIM BLACK 9X35*	045	210	•	
C1035SWSAS	CAB. SURF WHITE COVER SLIM LIGHT BLU 10x35*	045	210	•	
C1035SWSWS	CAB. SURF WHITE COVER SLIM WHITE 10X35*	045	210	•	
C1035SWSDS	CAB. SURF WHITE COVER SLIM BLACK 10X35*	045	210	•	

Ref	Width (mm)	Length (mm)	Height (mm)
C0735SWSAS	320	500	900
C0735SWSWS	320	500	900
C0735SWSDS	320	500	900
C0835SWSAS	320	500	900
C0835SWSWS	320	500	900
C0835SWSDS	320	500	900
C0935SWSAS	320	500	900
C0935SWSWS	320	500	900
C0935SWSDS	320	500	900
C1035SWSAS	320	500	900
C1035SWSWS	320	500	900
C1035SWSDS	320	500	900

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
	MWG	Domestic



Cabinets for Softeners Top Line Series

- Tanks and covers made in European Union (Italy);
- Cabinets for residential softeners, complete with salt lid and cover of exclusive design;
- Materials: tank in HDPE, cover in polystyrene;
- Standard colours: white tank and blue, white or black cover;
- On demand and for quantities we can realize customized colours;
- EU design patent no. 003156272.

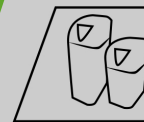


Ref	Description	Fam.	Subfam.	Disp. Stock	
C0717LWTAS	CAB. LINE WHITE COVER TOP LIGHT BLU 7x17*	045	210	•	
C0717LWTWS	CAB. LINE WHITE COVER TOP WHITE 7X17*	045	210	•	
C0717LWTDS	CAB. LINE WHITE COVER TOP BLACK 7X17*	045	210	•	
C0817LWTAS	CAB. LINE WHITE COVER TOP LIGHT BLU 8x17*	045	210	•	
C0817LWTWS	CAB. LINE WHITE COVER TOP WHITE 8X17*	045	210	•	
C0817LWTDS	CAB. LINE WHITE COVER TOP BLACK 8X17*	045	210	•	
C0917LWTAS	CAB. LINE WHITE COVER TOP LIGHT BLU 9x17*	045	210	•	
C0917LWTWS	CAB. LINE WHITE COVER TOP WHITE 9X17*	045	210	•	
C0917LWTDS	CAB. LINE WHITE COVER TOP BLACK 9X17*	045	210	•	
C1017LWTAS	CAB. LINE WHITE COVER TOP LIGHT BLU 10x17*	045	210	•	
C1017LWTWS	CAB. LINE WHITE COVER TOP WHITE 10X17*	045	210	•	
C1017LWTDS	CAB. LINE WHITE COVER TOP BLACK 10X17*	045	210	•	

Ref	Width (mm)	Length (mm)	Height (mm)
C0717LWTAS	320	500	670
C0717LWTWS	320	500	670
C0717LWTDS	320	500	670
C0817LWTAS	320	500	670
C0817LWTWS	320	500	670
C0817LWTDS	320	500	670
C0917LWTAS	320	500	670
C0917LWTWS	320	500	670
C0917LWTDS	320	500	670
C1017LWTAS	320	500	670
C1017LWTWS	320	500	670
C1017LWTDS	320	500	670

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
	MWG	Domestic



Cabinets for Softeners Top Line Series

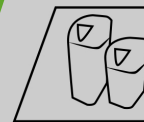


Ref	Description	Fam.	Subfam.	Disp. Stock	
C0724LWTAS	CAB. LINE WHITE COVER TOP LIGHT BLU 7x24*	045	210	•	
C0724LWTWS	CAB. LINE WHITE COVER TOP WHITE 7X24*	045	210	•	
C0724LWTDS	CAB. LINE WHITE COVER TOP BLACK 7X24*	045	210	•	
C0824LWTAS	CAB. LINE WHITE COVER TOP LIGHT BLU 8x24*	045	210	•	
C0824LWTWS	CAB. LINE WHITE COVER TOP WHITE 8X24*	045	210	•	
C0824LWTDS	CAB. LINE WHITE COVER TOP BLACK 8X24*	045	210	•	
C0924LWTAS	CAB. LINE WHITE COVER TOP LIGHT BLU 9X24*	045	210	•	
C0924LWTWS	CAB. LINE WHITE COVER TOP WHITE 9X24*	045	210	•	
C0924LWTDS	CAB. LINE WHITE COVER TOP BLACK 9X24*	045	210	•	
C1024LWTAS	CAB. LINE WHITE COVER TOP LIGHT BLU 10x24*	045	210	•	
C1024LWTWS	CAB. LINE WHITE COVER TOP WHITE 10X24*	045	210	•	
C1024LWTDS	CAB. LINE WHITE COVER TOP BLACK 10X24*	045	210	•	

Ref	Width (mm)	Length (mm)	Height (mm)
C0724LWTAS	320	500	840
C0724LWTWS	320	500	840
C0724LWTDS	320	500	840
C0824LWTAS	320	500	840
C0824LWTWS	320	500	840
C0824LWTDS	320	500	840
C0924LWTAS	320	500	840
C0924LWTWS	320	500	840
C0924LWTDS	320	500	840
C1024LWTAS	320	500	840
C1024LWTWS	320	500	840
C1024LWTDS	320	500	840

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
	MWG	Domestic

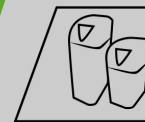


Ref	Description	Fam.	Subfam.	Disp. Stock	
C0735LWTAS	CAB. LINE WHITE COVER TOP LIGHT BLU 7x35*	045	210	•	
C0735LWTWS	CAB. LINE WHITE COVER TOP WHITE 7X35*	045	210	•	
C0735LWTDS	CAB. LINE WHITE COVER TOP BLACK 7X35*	045	210	•	
C0835LWTAS	CAB. LINE WHITE COVER TOP LIGHT BLU 8x35*	045	210	•	
C0835LWTWS	CAB. LINE WHITE COVER TOP WHITE 8X35*	045	210	•	
C0835LWTDS	CAB. LINE WHITE TOP COVER BLACK 8X35*	045	210	•	
C0935LWTAS	CAB. LINE WHITE COVER TOP LIGHT BLU 9x35*	045	210	•	
C0935LWTWS	CAB. LINE WHITE COVER TOP WHITE 9X35*	045	210	•	
C0935LWTDS	CAB. LINE WHITE COVER TOP BLACK 9X35*	045	210	•	
C1035LWTAS	CAB. LINE WHITE COVER TOP LIGHT BLU 10x35*	045	210	•	
C1035LWTWS	CAB. LINE WHITE COVER TOP WHITE 10X35*	045	210	•	
C1035LWTDS	CAB. LINE WHITE COVER TOP BLACK 10X35*	045	210	•	

Ref	Width (mm)	Length (mm)	Height (mm)
C0735LWTAS	320	500	1140
C0735LWTWS	320	500	1140
C0735LWTDS	320	500	1140
C0835LWTAS	320	500	1140
C0835LWTWS	320	500	1140
C0835LWTDS	320	500	1140
C0935LWTAS	320	500	1140
C0935LWTWS	320	500	1140
C0935LWTDS	320	500	1140
C1035LWTAS	320	500	1140
C1035LWTWS	320	500	1140
C1035LWTDS	320	500	1140

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
	MWG	Domestic



Cabinets for Softeners Top Surf Series



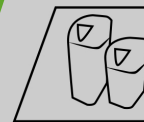
- Tanks and covers made in European Union (Italy);
- Cabinets for residential softeners, complete with salt lid and cover of exclusive design;
- Materials: tank in HDPE, cover in polystyrene;
- Standard colours: white tank and blue, white or black cover;
- On demand and for quantities we can realize customized colours;
- EU design patent no. 003156272.

Ref	Description	Fam.	Subfam.	Disp. Stock	
C0717SWTAS	CAB. SURF WHITE COVER TOP LIGHT BLU 7x17*	045	210	•	
C0717SWTWS	CAB. SURF WHITE TOP COVER WHITE 7X17*	045	210	•	
C0717SWTDS	CAB. SURF WHITE COVER TOP BLACK 7X17*	045	210	•	
C0817SWTAS	CAB. SURF WHITE TOP COVER LIGHT BLU 8X17*	045	210	•	
C0817SWTWS	CAB. SURF WHITE COVER TOP WHITE 8X17*	045	210	•	
C0817SWTDS	CAB. SURF WHITE COVER TOP BLACK 8X17*	045	210	•	
C0917SWTAS	CAB. SURF WHITE COVER TOP LIGHT BLU 9x17*	045	210	•	
C0917SWTWS	CAB. SURF WHITE COVER TOP WHITE 9X17*	045	210	•	
C0917SWTDS	CAB. SURF WHITE COVER TOP BLACK 9X17*	045	210	•	
C1017SWTAS	CAB. SURF WHITE COVER TOP LIGHT BLU 10x17*	045	210	•	
C1017SWTWS	CAB. SURF WHITE COVER TOP WHITE 10X17*	045	210	•	
C1017SWTDS	CAB. SURF WHITE COVER TOP BLACK 10X17*	045	210	•	

Ref	Width (mm)	Length (mm)	Height (mm)
C0717SWTAS	320	500	670
C0717SWTWS	320	500	670
C0717SWTDS	320	500	670
C0817SWTAS	320	500	670
C0817SWTWS	320	500	670
C0817SWTDS	320	500	670
C0917SWTAS	320	500	670
C0917SWTWS	320	500	670
C0917SWTDS	320	500	670
C1017SWTAS	320	500	670
C1017SWTWS	320	500	670
C1017SWTDS	320	500	670

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
	MWG	Domestic



Cabinets for Softeners Top Surf Series

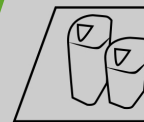


Ref	Description	Fam.	Subfam.	Disp. Stock	
C0724SWTAS	CAB. SURF WHITE COVER TOP LIGHT BLU 7x24*	045	210	•	
C0724SWTWS	CAB. SURF WHITE COVER TOP WHITE 7X24*	045	210	•	
C0724SWTDS	CAB. SURF WHITE COVER TOP BLACK 7X24*	045	210	•	
C0824SWTAS	CAB. SURF WHITE COVER TOP LIGHT BLU 8x24*	045	210	•	
C0824SWTWS	CAB. SURF WHITE COVER TOP WHITE 8X24*	045	210	•	
C0824SWTDS	CAB. SURF WHITE COVER TOP BLACK 8X24*	045	210	•	
C0924SWTAS	CAB. SURF WHITE COVER TOP LIGHT BLU 9X24*	045	210	•	
C0924SWTWS	CAB. SURF WHITE COVER TOP WHITE 9X24*	045	210	•	
C0924SWTDS	CAB. SURF WHITE COVER TOP BLACK 9X24*	045	210	•	
C1024SWTAS	CAB. SURF WHITE COVER TOP LIGHT BLU 10x24*	045	210	•	
C1024SWTWS	CAB. SURF WHITE COVER TOP WHITE 10X24*	045	210	•	
C1024SWTDS	CAB. SURF WHITE COVER TOP BLACK 10X24*	045	210	•	

Ref	Width (mm)	Length (mm)	Height (mm)
C0724SWTAS	320	500	840
C0724SWTWS	320	500	840
C0724SWTDS	320	500	840
C0824SWTAS	320	500	840
C0824SWTWS	320	500	840
C0824SWTDS	320	500	840
C0924SWTAS	320	500	840
C0924SWTWS	320	500	840
C0924SWTDS	320	500	840
C1024SWTAS	320	500	840
C1024SWTWS	320	500	840
C1024SWTDS	320	500	840

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
	MWG	Domestic

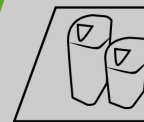


Ref	Description	Fam.	Subfam.	Disp. Stock	
C0735SWTAS	CAB. SURF WHITE COVER TOP LIGHT BLU 7x35*	045	210	•	
C0735SWTWS	CAB. SURF WHITE COVER TOP WHITE 7X35*	045	210	•	
C0735SWTDS	CAB. SURF WHITE COVER TOP BLACK 7X35*	045	210	•	
C0835SWTAS	CAB. SURF WHITE COVER TOP LIGHT BLU 8x35*	045	210	•	
C0835SWTWS	CAB. SURF WHITE COVER TOP WHITE 8X35*	045	210	•	
C0835SWTDS	CAB. SURF WHITE COVER TOP BLACK 8X35*	045	210	•	
C0935SWTAS	CAB. SURF WHITE COVER TOP LIGHT BLU 9x35*	045	210	•	
C0935SWTWS	CAB. SURF WHITE COVER TOP WHITE 9X35*	045	210	•	
C0935SWTDS	CAB. SURF WHITE COVER TOP BLACK 9X35*	045	210	•	
C1035SWTAS	CAB. SURF WHITE COVER TOP LIGHT BLU 10x35*	045	210	•	
C1035SWTWS	CAB. SURF WHITE COVER TOP WHITE 10X35*	045	210	•	
C1035SWTDS	CAB. SURF WHITE COVER TOP BLACK 10X35*	045	210	•	

Ref	Width (mm)	Length (mm)	Height (mm)
C0735SWTAS	320	500	1140
C0735SWTWS	320	500	1140
C0735SWTDS	320	500	1140
C0835SWTAS	320	500	1140
C0835SWTWS	320	500	1140
C0835SWTDS	320	500	1140
C0935SWTAS	320	500	1140
C0935SWTWS	320	500	1140
C0935SWTDS	320	500	1140
C1035SWTAS	320	500	1140
C1035SWTWS	320	500	1140
C1035SWTDS	320	500	1140

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
	MWG	Domestic



Cabinets for Softeners Top Line Clear Series



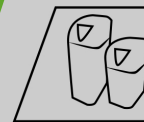
- Tanks and covers made in European Union (Italy);
- Cabinets for residential softeners, complete with salt lid and cover of exclusive design with transparent insert;
- Materials: tank in HDPE, cover in polystyrene;
- Standard colours: white tank and blue, white or black cover;
- On demand and for quantities we can realize customized colours;
- EU design patent no. 003156272.

Ref	Description	Fam.	Subfam.	Disp. Stock	
C0717LWTPS	CAB. LINE WHITE COVER TOP CLEAR LIGHT BLU 07x17*	045	210	•	
C0717LWTZS	CAB. LINE WHITE COVER TOP CLEAR WHITE 07x17*	045	210	•	
C0717LWTTS	CAB. LINE WHITE COVER TOP CLEAR BLACK 07x17*	045	210	•	
C0817LWTPS	CAB. LINE WHITE COVER TOP CLEAR LIGHT BLU 08x17*	045	210	•	
C0817LWTZS	CAB. LINE WHITE COVER TOP CLEAR WHITE 08x17*	045	210	•	
C0817LWTTS	CAB. LINE WHITE COVER TOP CLEAR BLACK 08x17*	045	210	•	
C0917LWTPS	CAB. LINE WHITE COVER TOP CLEAR LIGHT BLU 09x17*	045	210	•	
C0917LWTZS	CAB. LINE WHITE COVER TOP CLEAR WHITE 09x17*	045	210	•	
C0917LWTTS	CAB. LINE WHITE COVER TOP CLEAR BLACK 09x17*	045	210	•	
C1017LWTPS	CAB. LINE WHITE COVER TOP CLEAR LIGHT BLU 10x17*	045	210	•	
C1017LWTZS	CAB. LINE WHITE COVER TOP CLEAR WHITE 10x17*	045	210	•	
C1017LWTTS	CAB. LINE WHITE COVER TOP CLEAR BLACK 10x17*	045	210	•	

Ref	Width (mm)	Length (mm)	Height (mm)
C0717LWTPS	320	500	670
C0717LWTZS	320	500	670
C0717LWTTS	320	500	670
C0817LWTPS	320	500	670
C0817LWTZS	320	500	670
C0817LWTTS	320	500	670
C0917LWTPS	320	500	670
C0917LWTZS	320	500	670
C0917LWTTS	320	500	670
C1017LWTPS	320	500	670
C1017LWTZS	320	500	670
C1017LWTTS	320	500	670

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
	MWG	Domestic



Cabinets for Softeners Top Line Clear Series

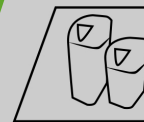


Ref	Description	Fam.	Subfam.	Disp. Stock	
C0724LWTPS	CAB. LINE WHITE COVER TOP CLEAR LIGHT BLU 07X24*	045	210	•	
C0724LWTZS	CAB. LINE WHITE COVER TOP CLEAR WHITE 07x24*	045	210	•	
C0724LWTTS	CAB. LINE WHITE COVER TOP CLEAR BLACK 07x24*	045	210	•	
C0824LWTPS	CAB. LINE WHITE COVER TOP CLEAR LIGHT BLU 08X24*	045	210	•	
C0824LWTZS	CAB. LINE WHITE COVER TOP CLEAR WHITE 08x24*	045	210	•	
C0824LWTTS	CAB. LINE WHITE COVER TOP CLEAR BLACK 08x24*	045	210	•	
C0924LWTPS	CAB. LINE WHITE COVER TOP CLEAR LIGHT BLU 09X24*	045	210	•	
C0924LWTZS	CAB. LINE WHITE COVER TOP CLEAR WHITE 09x24*	045	210	•	
C0924LWTTS	CAB. LINE WHITE COVER TOP CLEAR BLACK 09x24*	045	210	•	
C1024LWTPS	CAB. LINE WHITE COVER TOP CLEAR LIGHT BLU 10X24*	045	210	•	
C1024LWTZS	CAB. LINE WHITE COVER TOP CLEAR WHITE 09x24*	045	210	•	
C1024LWTTS	CAB. LINE WHITE COVER TOP CLEAR BLACK 10x24*	045	210	•	

Ref	Width (mm)	Length (mm)	Height (mm)
C0724LWTPS	320	500	840
C0724LWTZS	320	500	840
C0724LWTTS	320	500	840
C0824LWTPS	320	500	840
C0824LWTZS	320	500	840
C0824LWTTS	320	500	840
C0924LWTPS	320	500	840
C0924LWTZS	320	500	840
C0924LWTTS	320	500	840
C1024LWTPS	320	500	840
C1024LWTZS	320	500	840
C1024LWTTS	320	500	840

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
	MWG	Domestic

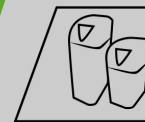


Ref	Description	Fam.	Subfam.	Disp. Stock	
C0735LWTPS	CAB. LINE WHITE COVER TOP CLEAR LIGHT BLU 07X35*	045	210	•	
C0735LWTZS	CAB. LINE WHITE COVER TOP CLEAR WHITE 07x35*	045	210	•	
C0735LWTTS	CAB. LINE WHITE COVER TOP CLEAR BLACK 07x35*	045	210	•	
C0835LWTPS	CAB. LINE WHITE COVER TOP CLEAR LIGHT BLU 08X35*	045	210	•	
C0835LWTZS	CAB. LINE WHITE COVER TOP CLEAR WHITE 08x35*	045	210	•	
C0835LWTTS	CAB. LINE WHITE COVER TOP CLEAR BLACK 08x35*	045	210	•	
C0935LWTPS	CAB. LINE WHITE COVER TOP CLEAR LIGHT BLU 09X35*	045	210	•	
C0935LWTZS	CAB. LINE WHITE COVER TOP CLEAR WHITE 09x35*	045	210	•	
C0935LWTTS	CAB. LINE WHITE COVER TOP CLEAR BLACK 09x35*	045	210	•	
C1035LWTPS	CAB. LINE WHITE COVER TOP CLEAR LIGHT BLU 10X35*	045	210	•	
C1035LWTZS	CAB. LINE WHITE COVER TOP CLEAR WHITE 10x35*	045	210	•	
C1035LWTTS	CAB. LINE WHITE COVER TOP CLEAR BLACK 10x35*	045	210	•	

Ref	Width (mm)	Length (mm)	Height (mm)
C0735LWTPS	320	500	1140
C0735LWTZS	320	500	1140
C0735LWTTS	320	500	1140
C0835LWTPS	320	500	1140
C0835LWTZS	320	500	1140
C0835LWTTS	320	500	1140
C0935LWTPS	320	500	1140
C0935LWTZS	320	500	1140
C0935LWTTS	320	500	1140
C1035LWTPS	320	500	1140
C1035LWTZS	320	500	1140
C1035LWTTS	320	500	1140

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
	MWG	Domestic



Cabinets for Softeners Top Surf Clear Series



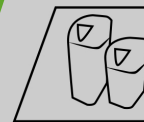
- Tanks and covers made in European Union (Italy);
- Cabinets for residential softeners, complete with salt lid and cover of exclusive design with transparent insert;
- Materials: tank in HDPE, cover in polystyrene;
- Standard colours: white tank and blue, white or black cover;
- On demand and for quantities we can realize customized colours;
- EU design patent no. 003156272.

Ref	Description	Fam.	Subfam.	Disp. Stock	
C0717SWTPS	CAB. SURF WHITE COVER TOP CLEAR LIGHT BLU 07x17*	045	210	•	
C0717SWTZS	CAB. SURF WHITE COVER TOP CLEAR WHITE 07x17*	045	210	•	
C0717SWTTS	CAB. SURF WHITE COVER TOP CLEAR BLACK 07x17*	045	210	•	
C0817SWTPS	CAB. SURF WHITE COVER TOP CLEAR LIGHT BLU 08x17*	045	210	•	
C0817SWTZS	CAB. SURF WHITE COVER TOP CLEAR WHITE 08x17*	045	210	•	
C0817SWTTS	CAB. SURF WHITE COVER TOP CLEAR BLACK 08x17*	045	210	•	
C0917SWTPS	CAB. SURF WHITE COVER TOP CLEAR LIGHT BLU 09x17*	045	210	•	
C0917SWTZS	CAB. SURF WHITE COVER TOP CLEAR WHITE 09x17*	045	210	•	
C0917SWTTS	CAB. SURF WHITE COVER TOP CLEAR BLACK 09x17*	045	210	•	
C1017SWTPS	CAB. SURF WHITE COVER TOP CLEAR LIGHT BLU 10x17*	045	210	•	
C1017SWTZS	CAB. SURF WHITE COVER TOP CLEAR WHITE 10x17*	045	210	•	
C1017SWTTS	CAB. SURF WHITE COVER TOP CLEAR BLACK 10x17*	045	210	•	

Ref	Width (mm)	Length(mm)	Height (mm)
C0717SWTPS	320	500	670
C0717SWTZS	320	500	670
C0717SWTTS	320	500	670
C0817SWTPS	320	500	670
C0817SWTZS	320	500	670
C0817SWTTS	320	500	670
C0917SWTPS	320	500	670
C0917SWTZS	320	500	670
C0917SWTTS	320	500	670
C1017SWTPS	320	500	670
C1017SWTZS	320	500	670
C1017SWTTS	320	500	670

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
	MWG	Domestic



Cabinets for Softeners Top Surf Clear Series

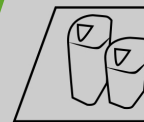


Ref	Description	Fam.	Subfam.	Disp. Stock	
C0724SWTPS	CAB. SURF WHITE COVER TOP CLEAR LIGHT BLU 07x24*	045	210	•	
C0724SWTZS	CAB. SURF WHITE COVER TOP CLEAR WHITE 07x24*	045	210	•	
C0724SWTTS	CAB. SURF WHITE COVER TOP CLEAR BLACK 07x24*	045	210	•	
C0824SWTPS	CAB. SURF WHITE COVER TOP CLEAR LIGHT BLU 08x24*	045	210	•	
C0824SWTZS	CAB. SURF WHITE COVER TOP CLEAR WHITE 08x24*	045	210	•	
C0824SWTTS	CAB. SURF WHITE COVER TOP CLEAR BLACK 08x24*	045	210	•	
C0924SWTPS	CAB. SURF WHITE COVER TOP CLEAR LIGHT BLU 09x24*	045	210	•	
C0924SWTZS	CAB. SURF WHITE COVER TOP CLEAR WHITE 09x24*	045	210	•	
C0924SWTTS	CAB. SURF WHITE COVER TOP CLEAR BLACK 09x24*	045	210	•	
C1024SWTPS	CAB. SURF WHITE COVER TOP CLEAR LIGHT BLU 10x24*	045	210	•	
C1024SWTZS	CAB. SURF WHITE COVER TOP CLEAR WHITE 10x24*	045	210	•	
C1024SWTTS	CAB. SURF WHITE COVER TOP CLEAR BLACK 10x24*	045	210	•	

Ref	Width (mm)	Length (mm)	Height (mm)
C0724SWTPS	320	500	840
C0724SWTZS	320	500	840
C0724SWTTS	320	500	840
C0824SWTPS	320	500	840
C0824SWTZS	320	500	840
C0824SWTTS	320	500	840
C0924SWTPS	320	500	840
C0924SWTZS	320	500	840
C0924SWTTS	320	500	840
C1024SWTPS	320	500	840
C1024SWTZS	320	500	840
C1024SWTTS	320	500	840

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
	MWG	Domestic

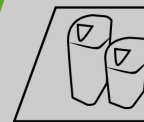


Ref	Description	Fam.	Subfam.	Disp. Stock	
C0735SWTPS	CAB. SURF WHITE COVER TOP CLEAR LIGHT BLU 07x35*	045	210	•	
C0735SWTZS	CAB. SURF WHITE COVER TOP CLEAR WHITE 07x35*	045	210	•	
C0735SWTTS	CAB. SURF WHITE COVER TOP CLEAR BLACK 07x35*	045	210	•	
C0835SWTPS	CAB. SURF WHITE COVER TOP CLEAR LIGHT BLU 08x35*	045	210	•	
C0835SWTZS	CAB. SURF WHITE COVER TOP CLEAR WHITE 08x35*	045	210	•	
C0835SWTTS	CAB. SURF WHITE COVER TOP CLEAR BLACK 08x35*	045	210	•	
C0935SWTPS	CAB. SURF WHITE COVER TOP CLEAR LIGHT BLU 09x35*	045	210	•	
C0935SWTZS	CAB. SURF WHITE COVER TOP CLEAR WHITE 09x35*	045	210	•	
C0935SWTTS	CAB. SURF WHITE COVER TOP CLEAR BLACK 09x35*	045	210	•	
C1035SWTPS	CAB. SURF WHITE COVER TOP CLEAR LIGHT BLU 10x35*	045	210	•	
C1035SWTZS	CAB. SURF WHITE COVER TOP CLEAR WHITE 10x35*	045	210	•	
C1035SWTTS	CAB. SURF WHITE COVER TOP CLEAR BLACK 10x35*	045	210	•	

Ref	Width (mm)	Length (mm)	Height (mm)
C0735SWTPS	320	500	1140
C0735SWTZS	320	500	1140
C0735SWTTS	320	500	1140
C0835SWTPS	320	500	1140
C0835SWTZS	320	500	1140
C0835SWTTS	320	500	1140
C0935SWTPS	320	500	1140
C0935SWTZS	320	500	1140
C0935SWTTS	320	500	1140
C1035SWTPS	320	500	1140
C1035SWTWS	320	500	1140
C1035SWTTS	320	500	1140

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
	MWG	Domestic



Cabinets for Softeners New Crystal

- Tanks and covers made in European Union (Italy);
- Cabinets for residential softeners, complete with salt lid and cover of exclusive design with clear insert;
- Materials: tank and salt lid in HDPE; cover in polystyrene;
- Standard colours: white tank and blue, white or black cover;
- On demand and for quantities we can realize customized colours;
- EU design patent no. 003156272.

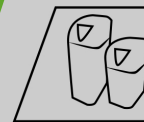


Ref	Description	Fam.	Subfam.	Disp. Stock	
C0717NWCAS	CAB. NEWMINI CRYSTAL WHITE COVER LIGHT BLU 7x17*	045	210	•	
C0717NWCWS	CAB. NEWMINI CRYSTAL WHITE COVER WHITE 7X17*	045	210	•	
C0717NWCDS	CAB. NEWMINI CRYSTAL WHITE COVER BLACK 7X17*	045	210	•	
C0817NWCAS	CAB. NEWMINI CRYSTAL WHITE COVER LIGHT BLU 8x17*	045	210	•	
C0817NWCWS	CAB. NEWMINI CRYSTAL WHITE COVER WHITE 8X17*	045	210	•	
C0817NWCDS	CAB. NEWMINI CRYSTAL WHITE COVER BLACK 8X17*	045	210	•	
C0917NWCAS	CAB. NEWMINI CRYSTAL WHITE COVER LIGHT BLU 9x17*	045	210	•	
C0917NWCWS	CAB. NEWMINI CRYSTAL WHITE COVER WHITE 9X17*	045	210	•	
C0917NWCDS	CAB. NEWMINI CRYSTAL WHITE COVER BLACK 9X17*	045	210	•	
C1017NWCAS	CAB. NEWMINI CRYSTAL WHITE COVER LIGHT BLU 10x17*	045	210	•	
C1017NWCWS	CAB. NEWMINI CRYSTAL WHITE COVER WHITE 10X17*	045	210	•	
C1017NWCDS	CAB. NEWMINI CRYSTAL WHITE COVER BLACK 10X17*	045	210	•	

Ref	Width (mm)	Length (mm)	height (mm)
C0717NWCAS	320	500	670
C0717NWCWS	320	500	670
C0717NWCDS	320	500	670
C0817NWCAS	320	500	670
C0817NWCWS	320	500	670
C0817NWCDS	320	500	670
C0917NWCAS	320	500	670
C0917NWCWS	320	500	670
C0917NWCDS	320	500	670
C1017NWCAS	320	500	670
C1017NWCWS	320	500	670
C1017NWCDS	320	500	670

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
	MWG	Domestic



Cabinets for Softeners New Crystal

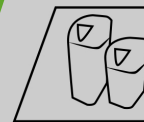


Ref	Description	Fam.	Subfam.	Disp. Stock	
C0730NWCAS	CAB. NEWMIDI CRYSTAL WHITE COVER LIGHT BLU 7x30*	045	210	•	
C0730NWCWS	CAB. NEWMIDI CRYSTAL WHITE COVER WHITE 7X30*	045	210	•	
C0730NWCDS	CAB. NEWMIDI CRYSTAL WHITE COVER BLACK 7X30*	045	210	•	
C0830NWCAS	CAB. NEWMIDI CRYSTAL WHITE COVER LIGHT BLU 8x30*	045	210	•	
C0830NWCWS	CAB. NEWMIDI CRYSTAL WHITE COVER WHITE 8X30*	045	210	•	
C0830NWCDS	CAB. NEWMIDI CRYSTAL WHITE COVER BLACK 8X30*	045	210	•	
C0930NWCAS	CAB. NEWMIDI CRYSTAL WHITE COVER LIGHT BLU 9X30*	045	210	•	
C0930NWCWS	CAB. NEWMIDI CRYSTAL WHITE COVER WHITE 9X30*	045	210	•	
C0930NWCDS	CAB. NEWMIDI CRYSTAL WHITE COVER BLACK 9X30*	045	210	•	
C1030NWCAS	CAB. NEWMIDI CRYSTAL WHITE COVER LIGHT BLU 10x30*	045	210	•	
C1030NWCWS	CAB. NEWMIDI CRYSTAL WHITE COVER WHITE 10X30*	045	210	•	
C1030NWCDS	CAB. NEWMIDI CRYSTAL WHITE COVER BLACK 10X30*	045	210	•	

Ref	Width (mm)	Length (mm)	Height (mm)
C0730NWCAS	320	500	1010
C0730NWCWS	320	500	1010
C0730NWCDS	320	500	1010
C0830NWCAS	320	500	1010
C0830NWCWS	320	500	1010
C0830NWCDS	320	500	1010
C0930NWCAS	320	500	1010
C0930NWCWS	320	500	1010
C0930NWCDS	320	500	1010
C1030NWCAS	320	500	1010
C1030NWCWS	320	500	1010
C1030NWCDS	320	500	1010

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
	MWG	Domestic



Cabinets for Softeners New Crystal

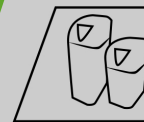


Ref	Description	Fam.	Subfam.	Disp. Stock	
C0735NWCAS	CAB. NEWMAXI CRYSTAL WHITE COVER LIGHT BLU 7x35*	045	210	•	
C0735NWCWS	CAB. NEWMAXI CRYSTAL WHITE COVER WHITE 7X35*	045	210	•	
C0735NWCDS	CAB. NEWMAXI CRYSTAL WHITE COVER BLACK 7X35*	045	210	•	
C0835NWCAS	CAB. NEWMAXI CRYSTAL WHITE COVER LIGHT BLU 8x35*	045	210	•	
C0835NWCWS	CAB. NEWMAXI CRYSTAL WHITE COVER WHITE 8X35*	045	210	•	
C0835NWCDS	CAB. NEWMAXI CRYSTAL WHITE COVER BLACK 8X35*	045	210	•	
C0935NWCAS	CAB. NEWMAXI CRYSTAL WHITE COVER LIGHT BLU 9x35*	045	210	•	
C0935NWCWS	CAB. NEWMAXI CRYSTAL WHITE COVER WHITE 9X35*	045	210	•	
C0935NWCDS	CAB. NEWMAXI CRYSTAL WHITE COVER BLACK 9X35*	045	210	•	
C1035NWCAS	CAB. NEWMAXI CRYSTAL WHITE COVER LIGHT BLU 10x35*	045	210	•	
C1035NWCWS	CAB. NEWMAXI CRYSTAL WHITE COVER WHITE 10X35*	045	210	•	
C1035NWCDS	CAB. NEWMAXI CRYSTAL WHITE COVER BLACK 10X35*	045	210	•	

Ref	Width (mm)	Length (mm)	Height (mm)
C0735NWCAS	320	500	1140
C0735NWCWS	320	500	1140
C0735NWCDS	320	500	1140
C0835NWCAS	320	500	1140
C0835NWCWS	320	500	1140
C0835NWCDS	320	500	1140
C0935NWCAS	320	500	1140
C0935NWCWS	320	500	1140
C0935NWCDS	320	500	1140
C1035NWCAS	320	500	1140
C1035NWCWS	320	500	1140
C1035NWCDS	320	500	1140

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
	MWG	Domestic



Cabinets for Softeners New Iceberg

- Tanks and covers made in European Union (Italy);
- Cabinets for residential softeners, complete with salt lid and cover of exclusive design with clear insert;
- Materials: tank and salt lid in HDPE; cover in polystyrene;
- Standard colours: white tank and blue, white or black cover;
- On demand and for quantities we can realize customized colours;
- EU design patent no. 003156272.

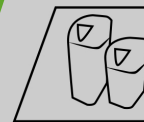


Ref	Description	Fam.	Subfam.	Disp. Stock	
C0717NWIQS	CAB. NEWMINI ICEBERG WHITE COVER LIGHT BLU/WHITE 7x17*	045	210	•	
C0817NWIQS	CAB. NEWMINI ICEBERG WHITE COVER LIGHT BLU/ WHITE 8x17*	045	210	•	
C0917NWIQS	CAB. NEWMINI ICEBERG WHITE COVER LIGHT BLU/WHITE 9x17*	045	210	•	
C1017NWIQS	CAB. NEWMINI ICEBERG WHITE COVER LIGHT BLU/WHITE 10x17*	045	210	•	

Ref	Width (mm)	Length (mm)	Height (mm)
C0717NWIQS	320	500	670
C0817NWIQS	320	500	670
C0917NWIQS	320	500	670
C1017NWIQS	320	500	670

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
	MWG	Domestic



Cabinets for Softeners New Iceberg

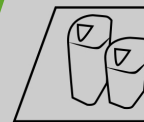


Ref	Description	Fam.	Subfam.	Disp. Stock	
C0730NWIQS	CAB. NEWMIDI ICEBERG WHITE COVER LIGHT BLU/WHITE 7x30*	045	210	•	
C0830NWIQS	CAB. NEWMIDI ICEBERG WHITE COVER LIGHT BLU/WHITE 8x30*	045	210	•	
C0930NWIQS	CAB. NEWMIDI ICEBERG WHITE COVER LIGHT BLU/WHITE 9x30*	045	210	•	
C1030NWIQS	CAB. NEWMIDI ICEBERG WHITE COVER LIGHT BLU/WHITE 10x30*	045	210	•	

Ref	Width (mm)	Length (mm)	Height (mm)
C0730NWIQS	320	500	1010
C0830NWIQS	320	500	1010
C0930NWIQS	320	500	1010
C1030NWIQS	320	500	1010

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
	MWG	Domestic

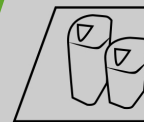


Ref	Description	Fam.	Subfam.	Disp. Stock	
C0735NWIQS	CAB. NEWMAXI ICEBERG WHITE COVER LIGHT BLU/WHITE 7x35*	045	210	•	
C0835NWIQS	CAB. NEWMAXI ICEBERG WHITE COVER LIGHT BLU/WHITE 8x35*	045	210	•	
C0935NWIQS	CAB. NEWMAXI ICEBERG WHITE COVER LIGHT BLU/WHITE 9x35*	045	210	•	
C1035NWIQS	CAB. NEWMAXI ICEBERG WHITE COVER LIGHT BLU/WHITE 10x35*	045	210	•	

Ref	Width (mm)	Length (mm)	Height (mm)
C0735NWIQS	320	500	1140
C0835NWIQS	320	500	1140
C0935NWIQS	320	500	1140
C1035NWIQS	320	500	1140

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
	MWG	Domestic



Cabinet for Softeners Ocean Series

- Tanks and covers made in European Union (Italy);
- Cabinets for residential softeners, complete with salt lid and cover of exclusive design with clear insert;
- Materials: tank and salt lid in HDPE; cover in polystyrene;
- Standard colours: white tank and blue, white or black cover;
- On demand and for quantities we can realize customized colours;
- EU design patent no. 003156272.

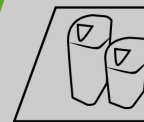


Ref	Description	Fam.	Subfam.	Disp. Stock	
C0717NWOAS	CAB. NEWMINI OCEAN WHITE COVER LIGHT BLU 7X17*	045	210	•	
C0717NWOWS	CAB. NEWMINI OCEAN WHITE COVER WHITE 7X17*	045	210	•	
C0717NWODS	CAB. NEWMINI OCEAN WHITE COVER BLACK 7X17*	045	210	•	
C0817NWOAS	CAB. NEWMINI OCEAN WHITE COVER LIGHT BLU 8X17*	045	210	•	
C0817NWOWS	CAB. NEWMINI OCEAN WHITE COVER WHITE 8X17*	045	210	•	
C0817NWODS	CAB. NEWMINI OCEAN WHITE COVER BLACK 8X17*	045	210	•	
C0917NWOAS	CAB. NEWMINI OCEAN WHITE COVER LIGHT BLU 9X17*	045	210	•	
C0917NWOWS	CAB. NEWMINI OCEAN WHITE COVER WHITE 9X17*	045	210	•	
C0917NWODS	CAB. NEWMINI OCEAN WHITE COVER BLACK 9X17*	045	210	•	
C1017NWOAS	CAB. NEWMINI OCEAN WHITE COVER LIGHT BLU 10X17*	045	210	•	
C1017NWOWS	CAB. NEWMINI OCEAN WHITE COVER WHITE 10X17*	045	210	•	
C1017NWODS	CAB. NEWMINI OCEAN WHITE COVER BLACK 10X17*	045	210	•	

Ref	Width (mm)	Length (mm)	Height (mm)
C0717NWOAS	320	500	670
C0717NWOWS	320	500	670
C0717NWODS	320	500	670
C0817NWOAS	320	500	670
C0817NWOWS	320	500	670
C0817NWODS	320	500	670
C0917NWOAS	320	500	670
C0917NWOWS	320	500	670
C0917NWODS	320	500	670
C1017NWOAS	320	500	670
C1017NWOWS	320	500	670
C1017NWODS	320	500	670

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
	MWG	Domestic

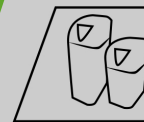


Ref	Description	Fam.	Subfam.	Disp. Stock	
C0730NWOAS	CAB. NEWMIDI OCEAN WHITE COVER LIGHT BLU 7X30*	045	210	•	
C0730NWOWS	CAB. NEWMIDI OCEAN WHITE COVER WHITE 7X30*	045	210	•	
C0730NWODS	CAB. NEWMIDI OCEAN WHITE COVER BLACK 7X30*	045	210	•	
C0830NWOAS	CAB. NEWMIDI OCEAN WHITE COVER LIGHT BLU 8X30*	045	210	•	
C0830NWOWS	CAB. NEWMIDI OCEAN WHITE COVER WHITE 8X30*	045	210	•	
C0830NWODS	CAB. NEWMIDI OCEAN WHITE COVER BLACK 8X30*	045	210	•	
C0930NWOAS	CAB. NEWMIDI OCEAN WHITE COVER LIGHT BLU 9X30*	045	210	•	
C0930NWOWS	CAB. NEWMIDI OCEAN WHITE COVER WHITE 9X30 *	045	210	•	
C0930NWODS	CAB. NEWMIDI OCEAN WHITE COVER BLACK 9X30*	045	210	•	
C1030NWOAS	CAB. NEWMIDI OCEAN WHITE COVER LIGHT BLU 10X30*	045	210	•	
C1030NWOWS	CAB. NEWMIDI OCEAN WHITE COVER WHITE 10X30*	045	210	•	
C1030NWODS	CAB. NEWMIDI OCEAN WHITE COVER BLACK 10X30*	045	210	•	

Ref	Width (mm)	Length (mm)	Height (mm)
C0730NWOAS	320	500	1010
C0730NWOWS	320	500	1010
C0730NWODS	320	500	1010
C0830NWOAS	320	500	1010
C0830NWOWS	320	500	1010
C0830NWODS	320	500	1010
C0930NWOAS	320	500	1010
C0930NWOWS	320	500	1010
C0930NWODS	320	500	1010
C1030NWOAS	320	500	1010
C1030NWOWS	320	500	1010
C1030NWODS	320	500	1010

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
	MWG	Domestic

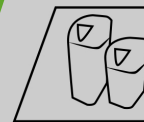


Ref	Description	Fam.	Subfam.	Disp. Stock	
C0735NWOAS	CAB. NEWMAXI OCEAN WHITE COVER LIGHT BLU 7X35*	045	210	•	
C0735NWOWS	CAB. NEWMAXI OCEAN WHITE COVER WHITE 7X35*	045	210	•	
C0735NWODS	CAB. NEWMAXI OCEAN WHITE COVER BLACK 7X35*	045	210	•	
C0835NWOAS	CAB. NEWMAXI OCEAN WHITE COVER LIGHT BLU 8X35*	045	210	•	
C0835NWOWS	CAB. NEWMAXI OCEAN WHITE COVER WHITE 8X35*	045	210	•	
C0835NWODS	CAB. NEWMAXI OCEAN WHITE COVER BLACK 8X35*	045	210	•	
C0935NWOAS	CAB. NEWMAXI OCEAN WHITE COVER LIGHT BLU 9X35*	045	210	•	
C0935NWOWS	CAB. NEWMAXI OCEAN WHITE COVER WHITE 9X35*	045	210	•	
C0935NWODS	CAB. NEWMAXI OCEAN WHITE COVER BLACK 9X35*	045	210	•	
C1035NWOAS	CAB. NEWMAXI OCEAN WHITE COVER LIGHT BLU 10X35*	045	210	•	
C1035NWOWS	CAB. NEWMAXI OCEAN WHITE COVER WHITE 10X35*	045	210	•	
C1035NWODS	CAB. NEWMAXI OCEAN WHITE COVER BLACK 10X35*	045	210	•	

Ref	Width (mm)	Length (mm)	Height (mm)
C0735NWOAS	320	500	1140
C0735NWOWS	320	500	1140
C0735NWODS	320	500	1140
C0835NWOAS	320	500	1140
C0835NWOWS	320	500	1140
C0835NWODS	320	500	1140
C0935NWOAS	320	500	1140
C0935NWOWS	320	500	1140
C0935NWODS	320	500	1140
C1035NWOAS	320	500	1140
C1035NWOWS	320	500	1140
C1035NWODS	320	500	1140

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
	MWG	Domestic



Cabinets for Softeners Logix Series

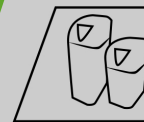
- Tanks and covers made in European Union (Italy);
- Cabinets for residential softeners, complete with salt lid and cover for integrate installation of LOGIX control AUTOTROL valves;
- Materials: tank and salt lid in HDPE; cover in polystyrene;
- Standard colours: white tank and blue, white or black cover;
- On demand and for quantities we can realize customized colours;
- EU design patent no. 003156272.



Ref	Description	Fam.	Subfam.	Disp. Stock	
C0717NWLAS	CAB. NEWMINI LOGIX WHITE COVER LIGHT BLU 7X17*	045	210	•	
C0717NWLWS	CAB. NEWMINI LOGIX WHITE COVER WHITE 7X17*	045	210	•	
C0717NWLDS	CAB. NEWMINI LOGIX WHITE COVER BLACK 7X17*	045	210	•	
C0817NWLAS	CAB. NEWMINI LOGIX WHITE COVER LIGHT BLU 8X17*	045	210	•	
C0817NWLWS	CAB. NEWMINI LOGIX WHITE COVER WHITE 8X17*	045	210	•	
C0817NWLDS	CAB. NEWMINI LOGIX WHITE COVER BLACK 8X17*	045	210	•	
C0917NWLAS	CAB. NEWMINI LOGIX WHITE COVER LIGHT BLU 9X17*	045	210	•	
C0917NWLWS	CAB. NEWMINI LOGIX WHITE COVER WHITE 9X17*	045	210	•	
C0917NWLDS	CAB. NEWMINI LOGIX WHITE COVER BLACK 9X17*	045	210	•	
C1017NWLAS	CAB. NEWMINI LOGIX WHITE COVER LIGHT BLU 10X17*	045	210	•	
C1017NWLWS	CAB. NEWMINI LOGIX WHITE COVER WHITE 10X17*	045	210	•	
C1017NWLDS	CAB. NEWMINI LOGIX WHITE COVER BLACK 10X17*	045	210	•	

Ref	Width (mm)	Length (mm)	Height (mm)
C0717NWLAS	320	500	670
C0717NWLWS	320	500	670
C0717NWLDS	320	500	670
C0817NWLAS	320	500	670
C0817NWLWS	320	500	670
C0817NWLDS	320	500	670
C0917NWLAS	320	500	670
C0917NWLWS	320	500	670
C0917NWLDS	320	500	670
C1017NWLAS	320	500	670
C1017NWLWS	320	500	670
C1017NWLDS	320	500	670

Certificates	Manufacturer	Sectors
	MWG	Domestic



Cabinets for Softeners Logix Series

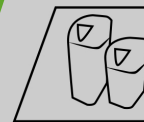


Ref	Description	Fam.	Subfam.	Disp. Stock	
C0730NWLAS	CAB. NEWMIDI LOGIX WHITE COVER LIGHT BLU 7X30*	045	210	•	
C0730NWLWS	CAB. NEWMIDI LOGIX WHITE COVER WHITE 7X30*	045	210	•	
C0730NWLDS	CAB. NEWMIDI LOGIX WHITE COVER BLACK 7X30*	045	210	•	
C0830NWLAS	CAB. NEWMIDI LOGIX WHITE COVER LIGHT BLU 8X30*	045	210	•	
C0830NWLWS	CAB. NEWMIDI LOGIX WHITE COVER WHITE 8X30*	045	210	•	
C0830NWLDS	CAB. NEWMIDI LOGIX WHITE COVER BLACK 8X30*	045	210	•	
C0930NWLAS	CAB. NEWMIDI LOGIX WHITE COVER LIGHT BLU 9X30*	045	210	•	
C0930NWLWS	CAB. NEWMIDI LOGIX WHITE COVER WHITE 9X30 *	045	210	•	
C0930NWLDS	CAB. NEWMIDI LOGIX WHITE COVER BLACK 9X30 *	045	210	•	
C1030NWLAS	CAB. NEWMIDI LOGIX WHITE COVER LIGHT BLU 10X30*	045	210	•	
C1030NWLWS	CAB. NEWMIDI LOGIX WHITE COVER WHITE 10X30*	045	210	•	
C1030NWLDS	CAB. NEWMIDI LOGIX WHITE COVER BLACK 10X30*	045	210	•	

Ref	Width (mm)	Length (mm)	Height (mm)
C0730NWLAS	320	500	1010
C0730NWLWS	320	500	1010
C0730NWLDS	320	500	1010
C0830NWLAS	320	500	1010
C0830NWLWS	320	500	1010
C0830NWLDS	320	500	1010
C0930NWLAS	320	500	1010
C0930NWLWS	320	500	1010
C0930NWLDS	320	500	1010
C1030NWLAS	320	500	1010
C1030NWLWS	320	500	1010
C1030NWLDS	320	500	1010

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
	MWG	Domestic

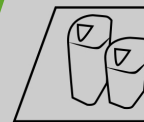


Ref	Description	Fam.	Subfam.	Disp. Stock	
C0735NWLAS	CAB. NEWMAXI LOGIX WHITE COVER LIGHT BLU 7X35*	045	210	•	
C0735NWLWS	CAB. NEWMAXI LOGIX WHITE COVER WHITE 7X35*	045	210	•	
C0735NWLDS	CAB. NEWMAXI LOGIX WHITE COVER BLACK 7X35*	045	210	•	
C0835NWLAS	CAB. NEWMAXI LOGIX WHITE COVER LIGHT BLU 8X35*	045	210	•	
C0835NWLWS	CAB. NEWMAXI LOGIX WHITE COVER WHITE 8X35*	045	210	•	
C0835NWLDS	CAB. NEWMAXI LOGIX WHITE COVER BLACK 8X35*	045	210	•	
C0935NWLAS	CAB. NEWMAXI LOGIX WHITE COVER LIGHT BLU 9X35*	045	210	•	
C0935NWLWS	CAB. NEWMAXI LOGIX WHITE COVER WHITE 9X35*	045	210	•	
C0935NWLDS	CAB. NEWMAXI LOGIX WHITE COVER BLACK 9X35*	045	210	•	
C1035NWLAS	CAB. NEWMAXI LOGIX WHITE COVER LIGHT BLU 10X35*	045	210	•	
C1035NWLWS	CAB. NEWMAXI LOGIX WHITE COVER WHITE 10X35*	045	210	•	
C1035NWLDS	CAB. NEWMAXI LOGIX WHITE COVER BLACK 10X35*	045	210	•	

Ref	Width (mm)	Length (mm)	Height (mm)
C0735NWLAS	320	500	1140
C0735NWLWS	320	500	1140
C0735NWLDS	320	500	1140
C0835NWLAS	320	500	1140
C0835NWLWS	320	500	1140
C0835NWLDS	320	500	1140
C0935NWLAS	320	500	1140
C0935NWLWS	320	500	1140
C0935NWLDS	320	500	1140
C1035NWLAS	320	500	1140
C1035NWLWS	320	500	1140
C1035NWLDS	320	500	1140

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
	MWG	Domestic



Cabinets for Softeners Crystal Series

- Tanks and covers made in European Union (Italy);
- Cabinets for residential softeners, complete with salt lid and cover of exclusive design with clear insert;
- Materials: tank and salt lid in HDPE; cover in polystyrene;
- Standard colours: white tank and blue, white or black cover;
- On demand and for quantities we can realize customized colours;
- EU design patent no. 003156272.

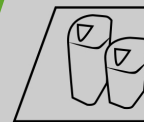


Ref	Description	Fam.	Subfam.	Disp. Stock	
C0717EWCAS	CAB. MINI CRYSTAL WHITE COVER LIGHT BLU 7X17*	045	210	•	
C0717EWCWS	CAB. MINI CRYSTAL WHITE COVER WHITE 7X17*	045	210	•	
C0717EWCDS	CAB. MINI CRYSTAL WHITE COVER BLACK 7X17*	045	210	•	
C0817EWCAS	CAB. MINI CRYSTAL WHITE COVER LIGHT BLU 8X17*	045	210	•	
C0817EWCWS	CAB. MINI CRYSTAL WHITE COVER WHITE 8X17*	045	210	•	
C0817EWCDS	CAB. MINI CRYSTAL WHITE COVER BLACK 8X17*	045	210	•	
C0917EWCAS	CAB. MINI CRYSTAL WHITE COVER LIGHT BLU 9X17*	045	210	•	
C0917EWCWS	CAB. MINI CRYSTAL WHITE COVER WHITE 9X17*	045	210	•	
C0917EWCDS	CAB. MINI CRYSTAL WHITE COVER BLACK 9X17*	045	210	•	
C1017EWCAS	CAB. MINI CRYSTAL WHITE COVER LIGHT BLU 10X17*	045	210	•	
C1017EWCWS	CAB. MINI CRYSTAL WHITE COVER WHITE 10X17*	045	210	•	
C1017EWCDS	CAB. MINI CRYSTAL WHITE COVER BLACK 10X17*	045	210	•	

Ref	Width (mm)	Length (mm)	Height (mm)
C0717EWCAS	320	500	670
C0717EWCWS	320	500	670
C0717EWCDS	320	500	670
C0817EWCAS	320	500	670
C0817EWCWS	320	500	670
C0817EWCDS	320	500	670
C0917EWCAS	320	500	670
C0917EWCWS	320	500	670
C0917EWCDS	320	500	670
C1017EWCAS	320	500	670
C1017EWCWS	320	500	670
C1017EWCDS	320	500	670

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
	MWG	Domestic

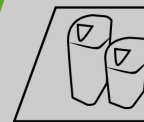


Ref	Description	Fam.	Subfam.	Disp. Stock	
C0735EWCAS	CAB. MAXI CRYSTAL WHITE COVER LIGHT BLU 7X35*	045	210	•	
C0735EWCWS	CAB. MAXI CRYSTAL WHITE COVER WHITE 7X35*	045	210	•	
C0735EWCDS	CAB. MAXI CRYSTAL WHITE COVER BLACK 7X35*	045	210	•	
C0835EWCAS	CAB. MAXI CRYSTAL WHITE COVER LIGHT BLU 8X35*	045	210	•	
C0835EWCWS	CAB. MAXI CRYSTAL WHITE COVER WHITE 8X35*	045	210	•	
C0835EWCDS	CAB. MAXI CRYSTAL WHITE COVER BLACK 8X35*	045	210	•	
C0935EWCAS	CAB. MAXI CRYSTAL WHITE COVER LIGHT BLU 9X35*	045	210	•	
C0935EWCWS	CAB. MAXI CRYSTAL WHITE COVER WHITE 9X35*	045	210	•	
C0935EWCDS	CAB. MAXI CRYSTAL WHITE COVER BLACK 9X35*	045	210	•	
C1035EWCAS	CAB. MAXI CRYSTAL WHITE COVER LIGHT BLU 10X35*	045	210	•	
C1035EWCWS	CAB. MAXI CRYSTAL WHITE COVER WHITE 10X35*	045	210	•	
C1035EWCDS	CAB. MAXI CRYSTAL WHITE COVER BLACK 10X35*	045	210	•	

Ref	Width (mm)	Length (mm)	Height (mm)
C0735EWCAS	320	500	1140
C0735EWCWS	320	500	1140
C0735EWCDS	320	500	1140
C0835EWCAS	320	500	1140
C0835EWCWS	320	500	1140
C0835EWCDS	320	500	1140
C0935EWCAS	320	500	1140
C0935EWCWS	320	500	1140
C0935EWCDS	320	500	1140
C1035EWCAS	320	500	1140
C1035EWCWS	320	500	1140
C1035EWCDS	320	500	1140

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
	MWG	Domestic



Cabinets for Softeners Iceberg Series

- Tanks and covers made in European Union (Italy);
- Cabinets for residential softeners, complete with salt lid and cover of exclusive design;
- Materials: tank and salt lid in HDPE; cover in polystyrene;
- Standard colours: white tank and blue (or white or black) cover with white insert;
- On demand and for quantities we can realize customized colours;
- EU design patent no. 003156272.



Ref	Description	Fam.	Subfam.	Disp. Stock	
C0717EWIQS	CAB. MINI ICEBERG WHITE COVER LIGHT BLU/WHITE 7X17*	045	210	•	
C0817EWIQS	CAB. MINI ICEBERG WHITE COVER LIGHT BLU/WHITE 8X17*	045	210	•	
C0917EWIQS	CAB. MINI ICEBERG WHITE COVER LIGHT BLU/WHITE 9X17*	045	210	•	
C1017EWIQS	CAB. MINI ICEBERG WHITE COVER LIGHT BLU/WHITE 10X17*	045	210	•	

Ref	Width (mm)	Length (mm)	Height (mm)
C0717EWIQS	320	500	670
C0817EWIQS	320	500	670
C0917EWIQS	320	500	670
C1017EWIQS	320	500	670

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
	MWG	Domestic

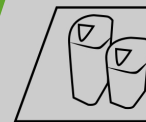


Ref	Description	Fam.	Subfam.	Disp. Stock	
C0735EWIQS	CAB. MAXI ICEBERG WHITE COVER LIGHT BLU/WHITE 7X35*	045	210	•	
C0835EWIQS	CAB. MAXI ICEBERG WHITE COVER LIGHT BLU/WHITE 8X35*	045	210	•	
C0935EWIQS	CAB. MAXI ICEBERG WHITE COVER LIGHT BLU/WHITE 9X35*	045	210	•	
C1035EWIQS	CAB. MAXI ICEBERG WHITE COVER LIGHT BLU/WHITE 10X35*	045	210	•	

Ref	Width (mm)	Length (mm)	Height (mm)
C0735EWIQS	320	500	1140
C0835EWIQS	320	500	1140
C0935EWIQS	320	500	1140
C1035EWIQS	320	500	1140

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
	MWG	Domestic



Cabinets for Softeners Joker Series

- Tanks and covers made in European Union (Italy);
- JOKER brine/resin tanks that can be combined in special bi-blocs cabinets;
- Capacity as brine tank 82 liters;
- Suitable to fit 7" - 8" - 9" - 10" x 35" tanks as resin tank;
- Overall dimensions 310 x 310 mm height 900 mm;
- Materials: tank in HDPE; cover in ABS;
- Standard colours: white tank and blue, white or black cover;
- On demand and for quantities we can realize customized colours;
- EU design patent no. 003156272.



JOKER A



JOKER B



Cab.JOKER

Ref	Description	Fam.	Subfam.	Disp. Stock	
C0735AWJAX	CAB. JOKER WHITE COVER LIGHT BLU 7X35*	045	210	•	
C0735AWJWX	CAB. JOKER WHITE COVER WHITE 7X35*	045	210	•	
C0735AWJDX	CAB. JOKER WHITE COVER BLACK 7X35*	045	210	•	
C0835AWJAX	CAB. JOKER WHITE COVER LIGHT BLU 8X35*	045	210	•	
C0835AWJWX	CAB. JOKER WHITE COVER WHITE 8X35*	045	210	•	
C0835AWJDX	CAB. JOKER WHITE COVER BLACK 8X35*	045	210	•	
C0935AWJAX	CAB. JOKER WHITE COVER LIGHT BLU 9X35*	045	210	•	
C0935AWJWX	CAB. JOKER WHITE COVER WHITE 9X35*	045	210	•	
C0935AWJDX	CAB. JOKER WHITE COVER BLACK 9X35*	045	210	•	
C1035AWJAX	CAB. JOKER WHITE COVER LIGHT BLU 10X35*	045	210	•	
C1035AWJWX	CAB. JOKER WHITE COVER WHITE 10X35*	045	210	•	
C1035AWJDX	CAB. JOKER WHITE COVER BLACK 10X35*	045	210	•	

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

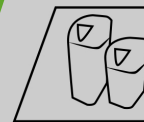
Certificates	Manufacturer	Sectors
	MWG	Domestic

Joker brine tanks

Ref	Description	Fam.	Subfam.	Disp. Stock	
T0082AWAA	BRINE TANK JOKER A WHITE BODY LIGHT BLU COVER*	045	220	•	
T0082AWAW	BRINE TANK JOKER A WHITE BODY WHITE COVER*	045	220	•	
T0082AWAD	BRINE TANK JOKER A WHITE BODY BLACK COVER *	045	220	•	
T0082BWBA	BRINE TANK JOKER B WHITE BODY LIGHT BLU COVER*	045	220	•	
T0082BWBW	BRINE TANK JOKER B WHITE BODY WHITE COVER*	045	220	•	
T0082BWBBD	BRINE TANK JOKER B WHITE BODY BLACK COVER*	045	220	•	

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
	MWG	Domestic



Cabinets for Softeners New Series



- Tanks and salt lids made in European Union (Italy); - Cabinets for residential softeners;
- Materials: tank in HDPE; salt lid in polystyrene; - Standard colours: tank and salt lid white;
- On demand and for quantities we can realize customized colours; - EU design patent no. 003156272.

Ref	Description	Fam.	Subfam.	Disp. Stock	
C0717NWXXS	CAB. NEWMINI WHITE W/O COVER 7X17*	045	210	•	
C0817NWXXS	CAB. NEWMINI WHITE W/O COVER 8X17*	045	210	•	
C0917NWXXS	CAB. NEWMINI WHITE W/O COVER 9X17*	045	210	•	
C1017NWXXS	CAB. NEWMINI WHITE W/O COVER 10X17*	045	210	•	

Ref	Width (mm)	Length (mm)	Height (mm)
C0717NWXXS	320	500	435
C0817NWXXS	320	500	435
C0917NWXXS	320	500	435
C1017NWXXS	320	500	435

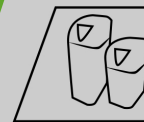
Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Ref	Description	Fam.	Subfam.	Disp. Stock	
C0730NWXXS	CAB. NEWMIDI WHITE W/O COVER 7X30*	045	210	•	
C0830NWXXS	CAB. NEWMIDI WHITE W/O COVER 8X30*	045	210	•	
C0930NWXXS	CAB. NEWMIDI WHITE W/O COVER 9X30*	045	210	•	
C1030NWXXS	CAB. NEWMIDI WHITE W/O COVER 10X30*	045	210	•	

Ref	Width (mm)	Length (mm)	Height (mm)
C0730NWXXS	320	500	775
C0830NWXXS	320	500	775
C0930NWXXS	320	500	775
C1030NWXXS	320	500	775

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
	MWG	Domestic

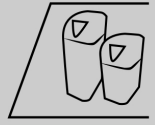


Ref	Description	Fam.	Subfam.	Disp. Stock	
C0735NWXXS	CAB. NEWMAXI WHITE W/O COVER 7X35*	045	210	•	
C0835NWXXS	CAB. NEWMAXI WHITE W/O COVER 8X35*	045	210	•	
C0935NWXXS	CAB. NEWMAXI WHITE W/O COVER 9X35*	045	210	•	
C1035NWXXS	CAB. NEWMAXI WHITE W/O COVER 10X35*	045	210	•	

Ref	Width (mm)	Length (mm)	Height (mm)
C0735NWXXS	320	500	895
C0835NWXXS	320	500	895
C0935NWXXS	320	500	895
C1035NWXXS	320	500	895

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
	MWG	Domestic



Cabinets for Softeners New Series



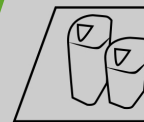
- Tanks and salt lids made in European Union (Italy);
- Cabinets for residential softeners;
- Materials: tank in HDPE; salt lid in polystyrene;
- Standard colours: tank and salt lid white;
- On demand and for quantities we can realize customized colours;
- EU design patent no. 003156272.

Ref	Description	Fam.	Subfam.	Disp. Stock	
C0717EWXXS	CAB. MINI WHITE W/O COVER 7X17*	045	210	•	
C0817EWXXS	CAB. MINI WHITE W/O COVER 8X17*	045	210	•	
C0917EWXXS	CAB. MINI WHITE W/O COVER 9X17*	045	210	•	
C1017EWXXS	CAB. MINI WHITE W/O COVER 10X17*	045	210	•	

Ref	Width (mm)	Length (mm)	Height (mm)
C0717EWXXS	320	500	435
C0817EWXXS	320	500	435
C0917EWXXS	320	500	435
C1017EWXXS	320	500	435

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
	MWG	Domestic

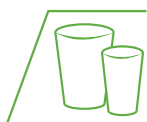


Ref	Description	Fam.	Subfam.	Disp. Stock	
C0735EWXXS	CAB. MAXI WHITE W/O COVER 7X35*	045	210	•	
C0835EWXXS	CAB. MAXI WHITE W/O COVER 8X35*	045	210	•	
C0935EWXXS	CAB. MAXI WHITE W/O COVER 9X35*	045	210	•	
C1035EWXXS	CAB. MAXI WHITE W/O COVER 10X35*	045	210	•	

Ref	Width (mm)	Length (mm)	Height (mm)
C0735EWXXS	320	500	895
C0835EWXXS	320	500	895
C0935EWXXS	320	500	895
C1035EWXXS	320	500	895

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
	MWG	Domestic

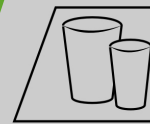


BRINE TANKS



INDEX

MWG[®]
ITALIAN WATER TECHNOLOGY



Residential Square Brine Tank



- Made in European Union (Italy);
- Brine tank material HDPE;
- Complete with cover in ABS;
- Dimensions 380 x 380 mm, height 790 mm;
- Capacity 85 liters;
- Available multiple packaging of 30 pcs per pallet;
- EU design patent no. 003156272.

Ref	Description	Fam.	Subfam.	Disp. Stock	
T0085QWQA	SQUARE BRINE TANK LT 85 WHITE BODY LIGHT BLU COVER*	045	220	•	
T0085QWQW	SQUARE BRINE TANK WHITE BODY WHITE COVER*	045	220	•	
T0085QWQD	SQUARE BRINE TANK WHITE BODY BLACK COVER*	045	220	•	

Ref	Description	Tank colour	Cover colour
T0085QWQA	SQUARE BRINE TANK LT 85 WHITE BODY LIGHT BLU COVER*	White	Blue
T0085QWQW	SQUARE BRINE TANK WHITE BODY WHITE COVER*	White	White
T0085QWQD	SQUARE BRINE TANK WHITE BODY BLACK COVER*	White	Black

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
	MWG	Domestic



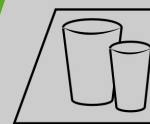
Accessories: Salt grid

- Made in European Union (Italy);
- Material HDPE;
- Height 200 mm;
- Hole for brine well diameter 100 mm;
- Salt gride holes 3 mm.

Ref	Description	Fam.	Subfam.	Disp. Stock	
PC006	SALT GRIDE FOR SQUARE BRINE TANK*	045	230	•	

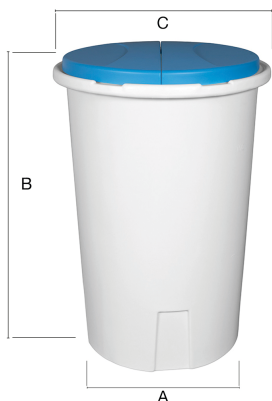
Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
	MWG	Domestic



Residential Round Brine Tanks

- Made in European Union (Italy);
- Brine tanks complete with cover;
- Material PE medium density, rotomolded;
- Single or multiple packaging of 20 pcs per pallet for 100 liters and 140 liters brine tanks and 16 pcs per pallet for 190 liters brine tanks;
- Colour white opaque UVA ray resistant;
- Cover colours available: white, blue or black;
- EU design patent no. 003156272.



Ref	Description	Fam.	Subfam.	Disp. Stock	
T0100CWCW	BRINE TANK LT 100 WHITE BODY WITH COVER- NEW *	045	221	•	
T0100CWCA	BRINE TANK LT 100 WHITE BODY LIGHT BLU COVER- NEW *	045	221	•	
T0100CWCD	BRINE TANK LT 100 WHITE BODY BLACK COVER - NEW *	045	221	•	

Ref	Capacity (liters)	Cover colour	A (mm)	B (mm)	C (mm)
T0100CWCW	100	White	460	616	565
T0100CWCA	100	Light Blue	460	616	565
T0100CWCD	100	Black	460	616	565

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight
			105x105x230	24	110

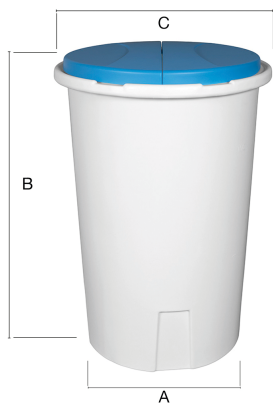
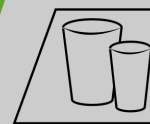
Certificates	Manufacturer	Sectors
	MWG	Domestic, Commercial

Ref	Description	Fam.	Subfam.	Disp. Stock	
T0140CWCW	BRINE TANK LT 140 WHITE COVER WHITE - NEW*	045	221	•	
T0140CWCA	BRINE TANK LT 140 WHITE BODY LIGHT BLU COVER- NEW*	045	221	•	
T0140CWCD	BRINE TANK LT 140 WHITE BODY BLACK COVER - NEW*	045	221	•	

Ref	Capacity (Liters)	Cover colour	A (mm)	B (mm)	C (mm)
T0140CWCW	140	White	460	843	565
T0140CWCA	140	Light Blue	460	843	565
T0140CWCD	140	Black	460	843	565

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight
			105x105x225	20	140

Certificates	Manufacturer	Sectors
	MWG	Domestic, Commercial

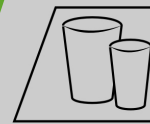


Ref	Description	Fam.	Subfam.	Disp. Stock	
T0190CWCW	BRINE TANK LT 190 WHITE BODY WHITE COVER- NEW*	045	222	•	
T0190CWCA	BRINE TANK LT 190 WHITE BODY LIGHT BLU COVER- NEW*	045	222	•	
T0190CWCD	BRINE TANK LT 190 WHITE BODY BLACK COVER- NEW*	045	222	•	

Ref	Capacity (liters)	Cover color	A (mm)	B (mm)	C (mm)
T0190CWCW	190	White	460	1123	565
T0190CWCA	190	Light Blue	460	1123	565
T0190CWCD	190	Black	460	1123	565

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight
			105x105x230	16	130

Certificates	Manufacturer	Sectors
	MWG	Domestic, Commercial



Residential Round Brine Tanks

Accessories: Salt grid

- Made in European Union (Italy);
- Material PE medium density;
- Hole for brine well diameter 100 mm;
- Salt gride holes ~ 3 mm.



Ref	Description	Fam.	Subfam.	Disp. Stock	
PC031	SALT GRIDE FOR BRINE TANK LT 140-190 H=130	045	230	•	

Ref	Description	Height (mm)	Diameter (mm)
PC031	SALT GRIDE FOR BRINE TANK LT 140-190 H=130	130	475

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
	MWG	Domestic



Ref	Description	Fam.	Subfam.	Disp. Stock	
PC032	SALT GRIDE BRINE TANK LT 140-190 H=200 *	045	230	•	

Ref	Description	Height (mm)	Diameter (mm)
PC032	SALT GRIDE BRINE TANK LT 140-190 H=200 *	200	475

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
	MWG	Domestic

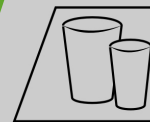


Ref	Description	Fam.	Subfam.	Disp. Stock	
PC033	SALT GRIDE FOR BRINE TANK LT 140-190 H=270 *	045	230	•	

Ref	Description	Height (mm)	Diameter (mm)
PC033	SALT GRIDE FOR BRINE TANK LT 140-190 H=270 *	270	475

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
	MWG	Domestic



Industrial Round Brine Tanks

- Made in European Union (Italy);
- Brine tanks complete with cover;
- Material PE medium density, rotomolded;
- Single or multiple packaging of 3 pcs per pallet;
- Colour white opaque UVA ray resistant;
- Cover colours available: white, blue or black;
- EU design patent no. 003156272.



Ref	Description	Fam.	Subfam.	Disp. Stock	
T0340CWCW	BRINE TANK LT 340 WHITE BODY WHITE COVER- NEW*	045	223	•	
T0340CWCA	BRINE TANK LT 340 WHITE BODY LUGHT BLU COVER- NEW*	045	223	•	
T0340CWCD	BRINE TANK LT 340 WHITE BODY BLACK COVER - NEW*	045	223	•	

Ref	Capacity (liters)	Cover color	A (mm)	B (mm)	C (mm)
T0340CWCW	340	White	594	1200	723
T0340CWCA	340	Light Blue	594	1200	723
T0340CWCD	340	Black	594	1200	723

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight
			80x80x215	3	40

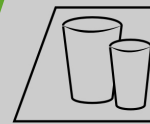
Certificates	Manufacturer	Sectors
	MWG	Commercial, Industrial

Ref	Description	Fam.	Subfam.	Disp. Stock	
T0460CWCW	BRINE TANK LT 460 WHITE BODY WHITE COVER - NEW*	045	223	•	
T0460CWCA	BRINE TANK LT 460 WHITE BODY LIGHT BLU- NEW	045	223	•	
T0460CWCD	BRINE TANK LT 460 WHITE BODY BLACK COVER - NEW*	045	223	•	

Ref	Capacity (liters)	Cover color	A (mm)	B (mm)	C (mm)
T0460CWCW	460	White	703	1196	833
T0460CWCA	460	Light Blue	703	1196	833
T0460CWCD	460	Black	703	1196	833

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight
			80x80x210	3	55

Certificates	Manufacturer	Sectors
	MWG	Commercial, Industrial



Industrial Round Brine Tanks

Accessories: Salt grid

- Made in European Union (Italy);
- Material PE medium density;
- Hole for brine well diameter 160 mm;
- Salt gride holes $\varnothing = 5$ mm.

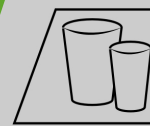


Ref	Description	Fam.	Subfam.	Disp. Stock	
PC070	SALT GRIDE FOR BRINE TANK LT 340 H=375	045	230	•	
PC071	SALT GRIDE BRINE TANK 460 LT H=375	045	230	•	

Ref	Height (mm)	Diameter (mm)	For brine tanks (liters)
PC070	375	600	340
PC071	375	700	460

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
	MWVG	Commercial, Industrial



Industrial Round Brine Tanks

- Made in European Union (Italy);
- Brine tanks complete with cover;
- Material PE medium density, rotomolded;
- Single or multiple packaging of 3 pcs per pallet;
- Colour white opaque UVA ray resistant;
- Cover colours available: white, blue or black;
- EU design patent no. 003156272.



Ref	Description	Fam.	Subfam.	Disp. Stock	
T0670CWCW	BRINE TANK LT 670 WHITE BODY WHITE COVER- NEW*	045	224	•	
T0670CWCA	BRINE TANK LT 670 WHITE BODY LIGHT BLU COVER- NEW*	045	224	•	
T0670CWCD	BRINE TANK LT 670 WHITE BODY BLACK COVER - NEW*	045	224	•	

Ref	Capacity (liters)	Cover color	A (mm)	B (mm)	C (mm)
T0670CWCW	670	White	847	1196	973
T0670CWCA	670	Light Blue	847	1196	973
T0670CWCD	670	Black	847	1196	973

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight
			80x80x210	3	70

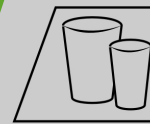
Certificates	Manufacturer	Sectors
	MWG	Industrial

Ref	Description	Fam.	Subfam.	Disp. Stock	
T0920CWCW	BRINE TANK LT 920 WHITE BODY WHITE COVER - NEW*	045	224	•	
T0920CWCA	BRINE TANK LT 920 WHITE BODY LIGHT BLU COVER- NEW*	045	224	•	
T0920CWCD	BRINE TANK LT 920 WHITE BODY BLACK COVER- NEW*	045	224	•	

Ref	Capacity (liters)	Cover color	A (mm)	B (mm)	C (mm)
T0920CWCW	920	White	997	1206	1123
T0920CWCA	920	Light Blue	997	1206	1123
T0920CWCD	920	Black	997	1206	1123

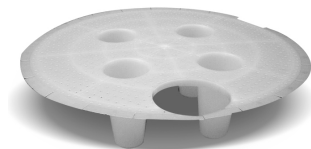
Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight
			105x105x235	3	85

Certificates	Manufacturer	Sectors
	MWG	Industrial



Industrial Round Brine Tanks

Accessories: Salt grid



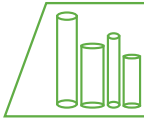
- Made in European Union (Italy);
- Material PE medium density;
- Hole for brine well diameter 160 mm;
- Salt gride holes $\varnothing = 5$ mm.

Ref	Description	Fam.	Subfam.	Disp. Stock	
PC072	SALT GRIDE BRINE TANK LT 670 H=375	045	230	•	
PC073	SALT GRIDE BRINE TANK LT 920 H=375	045	230	•	

Ref	Height (mm)	Diameter (mm)	For brine tanks (liters)
PC072	375	835	670
PC073	375	1010	920

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
	MWVG	Industrial

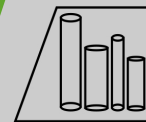


MEMBRANES R.O AND ANTISCALING



INDEX

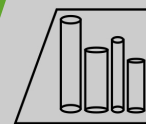
MWG
ITALIAN WATER TECHNOLOGY



MWG Membranes

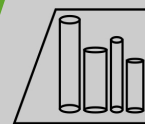


Ref	Description	Fam.	Subfam.	Disp. Stock	
MMRO1812-50	MWG 1.8" MEMBRANE RO1812-50	030	151	•	
MMRO1812-75	MWG 1.8" MEMBRANE RO1812-75	030	151	•	
MMRO2012-100	MWG 2" MEMBRANE RO2012-100	030	151	•	
MMRO2012-150	MWG 2" MEMBRANE RO2012-150	030	151	•	
MMRO2812-200	MWG 2.8" MEMBRANE RO2812-200	030	156	•	
MMRO3012-300	MWG 3" MEMBRANE RO3012-300	030	156	•	
MMRO3012-400	MWG 3" MEMBRANE RO3012-400	030	156	•	
MMNF1812	MWG 1.8" MEMBRANE NF-1812	030	151	•	
MMNF2012	MWG 2" MEMBRANE NF-2012	030	151	•	
MMNF3012	MWG 3" MEMBRANE NF-3012	030	156	•	
MMXLP2521	MWG 2.5" MEMBRANE XLP-2521	030	161	•	
MMXLP2540	MWG 2.5" MEMBRANE XLP-2540	030	161	•	
MMXLP4021	MWG 4" MEMBRANE XLP-4021	030	162	•	
MMXLP4040	MWG 4" MEMBRANE XLP-4040	030	162	•	
MMXLP8040	MWG 8" MEMBRANE XLP-8040	035	163	•	
MMXLP8040HR	MWG 8" MEMBRANE XLP-8040HR	035	163	•	
MMULP2540	MWG 2.5" MEMBRANE ULP-2540	030	161	•	
MMULP4021	MWG 4" MEMBRANE ULP-4021	030	162	•	
MMULP4040	MWG 4" MEMBRANE ULP-4040	030	162	•	
MMULP4040HR	MWG 4" MEMBRANE ULP-4040MR	030	162	•	
MMULP4040MR	MWG 4" MEMBRANE ULP-4040MR	030	162	•	
MMULP8040	MWG 8" MEMBRANE ULP-8040	035	163	•	
MMULP8040MR	MWG 8" MEMBRANE ULP-8040MR	035	163	•	
MMBW4040	MWG 4" MEMBRANE BW-4040	030	162	•	
MMBW4040FR	MWG 4" MEMBRANE BW-4040FR	030	162	•	
MMBW8040	MWG 8" MEMBRANE BW-8040	035	163	•	
MMBW8040FR	MWG 8" MEMBRANE BW-8040FR	035	163	•	
MMBW8040HR	MWG 8" MEMBRANE BW-8040HR	035	163	•	
MMSW2521	MWG 2.5" MEMBRANE SW-2521	030	161	•	
MMSW2540	MWG 2.5" MEMBRANE SW-2540	030	161	•	
MMSW4021	MWG 4" MEMBRANE SW-4021	030	162	•	
MMSW4040	MWG 4" MEMBRANE SW-4040	030	162	•	
MMSW4040HR	MWG 4" MEMBRANE SW-4040HR	030	162	•	
MMSW8040	MWG 8" MEMBRANE SW-8040	035	163	•	
MMSW8040HR	MWG 8" MEMBRANE SW-8040HR	035	163	•	
MMSW8040MR	MWG 8" MEMBRANE SW-8040MR	035	163	•	
MMNF2-2540	MWG 2.5" MEMBRANE NF2-2540	030	161	•	
MMNF1-4040R	MWG 4" MEMBRANE NF2-4040	030	162	•	
MMNF2-4040	MWG 4" MEMBRANE NF2-4040	030	162	•	
MMNF2-8040	MWG 8" MEMBRANE NF2-8040	035	163	•	



MWG Membranes

Ref	Mod.	Permeate flow rate GPD (m ³ /d)	Rejection NaCl (%)	Effective area m ² (ft ²)	Spacer (mil)	Test	NSF
MMRO1812-50	TW RO	50 (0,19)	98,0	0,37 (4)	X	1	58
MMRO1812-75	TW RO	75 (0,28)	98,0	0,37 (4)	X	1	58
MMRO2012-100	TW RO	100 (0,38)	98,0	0,56 (6)	X	1	58
MMRO2012-150	TW RO	150 (0,57)	98,0	0,56 (6)	X	1	58
MMRO2812-200	TW RO	200 (0,76)	98,0	0,93 (10)	X	1	58
MMRO3012-300	TW RO	300 (1,14)	98,0	1,3 (14)	X	1	58
MMRO3012-400	TW RO	400 (1,52)	98,0	1,3 (14)	X	1	58
MMNF1812	TW NF	100 (0,38) 100 (0,38)	30-5096,0	0,37 (4)	X	2	X
MMNF2012	TW NF	150 (0,57) 150 (0,57)	30-5096,0	0,56 (6)	X	2	X
MMNF3012	TW NF	350 (1,32) 350 (1,32)	30-5096,0	1,3 (14)	X	2	X
MMXLP2521	XLP	300 (1,13)	99,2	1,3 (14)	X	3	X
MMXLP2540	XLP	600 (2,27)	99,2	2,5 (27)	X	3	X
MMXLP4021	XLP	800 (3,04)	99,2	3,4 (36)	X	3	X
MMXLP4040	XLP	2.400 (9,1)	99,2	7,9 (85)	X	4	X
MMXLP8040	XLP	11.000 (41,6)	99,2	37,2 (400)	X	4	X
MMXLP8040HR	XLP	9.000 (34,1)	99,3	35,3 (380)	X	4	X
MMULP2540	LP	750 (2,84)	99,3	2,5 (27)	X	5	X
MMULP4021	LP	950 (3,6)	99,3	3,4 (36)	X	5	61
MMULP4040	LP	2.600 (9,8)	99,3	7,9 (85)	X	5	61
MMULP4040HR	LP	1.800 (6,8)	99,7	7,9 (85)	X	5	61
MMULP4040MR	LP	2.200 (8,3)	99,6	7,9 (85)	X	5	61
MMULP8040	LP	12.000 (45,4)	99,3	39 (420)	X	5	61
MMULP8040MR	LP	10.000 (37,8)	99,6	37,2 (400)	X	5	X
MMBW4040	BW	2.400 (9,1)	99,6	7,9 (85)	X	6	61
MMBW4040FR	BW	2.000 (7,6)	99,7	7,2 (78)	X	6	X
MMBW8040	BW	10.500 (39,7)	99,6	37,2 (400)	X	6	61
MMBW8040FR	BW	9.000 (34,1)	99,7	34 (365)	X	6	X
MMBW8040HR	BW	9.500 (35,9)	99,7	35,5 (380)	X	6	X
MMSW2521	SW	300 (1,13)	99,7	1,3 (14)	X	7	58
MMSW2540	SW	600 (2,27)	99,7	2,5 (27)	X	7	58
MMSW4021	SW	800 (3,04)	99,7	3,4 (36)	X	7	58
MMSW4040	SW	1.800 (6,8)	99,7	7,9 (85)	X	7	58
MMSW4040HR	SW	1.500 (5,7)	99,7	7,2 (78)	X	7	58
MMSW8040	SW	8.500 (32,1)	99,7	37,2 (400)	X	7	58
MMSW8040HR	SW	6.500 (24,6)	99,7	35,3 (380)	X	7	58
MMSW8040MR	SW	7.500 (28,3)	99,7	37,2 (400)	X	7	X
MMNF2-2540	NF	800 (3,04) 800 (3,04)	30-50 96,0	2,5 (27)	X	8	X
MMNF1-4040R	NF	1.800 (6,8) 1.800 (6,8)	> 85 99,0	7,9 (85)	X	8	X
MMNF2-4040	NF	2.400 (9,1) 2.400 (9,1)	30-50 96,0	7,9 (85)	X	8	X
MMNF2-8040	NF	12.000 (45,4) 12.000 (45,4)	30-50 96,0	37,2 (400)	X	8	X

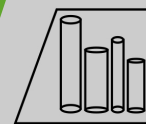


MWG Membranes

Test condition	Pressure (psi)	Temperature of solution NaCl (°C)	Concentration of NaCl solution (ppm)	Concentration of MgSO4 solution (ppm)	pH	Recovery rate (%)
1	60	25	250	-	7,5-8,0	15
2	60	25	250	250	7,5-8,0	15
3	100	25	500	-	7,5-8,0	8
4	100	25	500	-	7,5-8,0	15
5	150	25	500	-	7,5-8,0	15
6	225	25	2000	-	7,5-8,0	15
7	800	25	32000	-	7,5-8,0	8
8	70	25	500	2000	7,5-8,0	15

TW RO: Residential RO - **XLP:** Extra Low Pressure - **BW:** Brackish Water - **NF:** Nano Filtration - **TW NF:** Industrial NF - **LP:** Low Pressure - **SW:** Sea Water

Certificates	Manufacturer	Sectors
DM174-2004	MWG	Domestic, Commercial, Industrial



Antiscaling for R. O. Membranes Permascale Eut 110



- PERMASCALE EUT110 is a product that prevents scales and iron sediment on R.O. membranes systems;
- For industrial systems and for potable water treatment systems;
- Very effective on various kinds of water, minimize the fouling and reduce the frequency of membranes cleaning;
- Particularly suitable for big plants with permeate flows higher than 100 m³/day;
- Compatible with all kinds of membranes;
- Replace totally or partially the acidification;
- Easy to use due to the liquid form.

Use

- Injection by dosing pump of pure or diluted product.
- The dosage is according to the concentration of scaling salts and iron, and can vary from 2 to 10 cm³/m³ of feed water

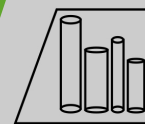
Instructions and Packaging

- Handling: following safety data sheet. Take the normal precautions to handle chemical products.
- Packaging: 25 kg drum.
- Storage: closed on the original packaging, sheltered from cold and heat.

Characteristics:	
Formulation	special phosphonated
pH	7,8 ± 0,5
Appearance	light yellow liquid
Density a 20°C	1,30 ± 0,05 g/ml
Checking	phosphonated value
Solubility in water	complete

Ref	Description	Fam.	Subfa m.	Disp. Stock	
EA100	PERMASCALE EUT 110	035	191	•	

Certificates	Manufacturer	Sectors
	MWG	Commercial, Industrial



Antiscaling for R.O. Membranes Permascale EUT 120

- PERMASCALE EUT120 is a product that prevents scales and iron sediment on R.O. membranes systems;
- Very effective on various kinds of water, minimize the fouling and reduce the frequency of membranes cleaning;
- Particularly suitable for plants with permeate flows lower than 100 m3/day;
- Compatible with all kinds of membranes;
- Replace totally or partially the acidification;
- Easy to use due to the liquid form.

Use

- Injection by dosing pump of pure or diluted product:
- The dosage is according to the concentration of scaling salts and iron, and can vary from 3 to 13 cm3/m3 of feed water.

Instructions and packaging

- Handling: following safety data sheet. Take the normal precautions to handle chemical products.
- Packaging: 25 kg drum.
- Storage: closed on the original packaging, sheltered from cold and heat.

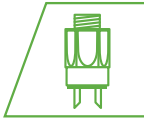


Characteristics	
Formulation	special phosphonated
pH	7,5 ± 0,5
Appearance	light yellow liquid
Density a 20°C	1,30 ± 0,02 g/ml
Checking	phosphonated value
Solubility in water	complete

Ref	Description	Fam.	Subfam.	Disp. Stock
EA101	PERMASCALE EUT 120	035	191	•

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
	MWG	Commercial, Industrial

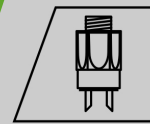


PRESSURE SWITCHES



INDEX

MWG
ITALIAN WATER TECHNOLOGY



MWG High Pressure Switch

Pressure switch contact NO; Connection ¼" G; Body material in Stainless Steel; Diaphragm in NBR; Max Voltage = 42 V; Max Current = 4 A; Max operating pressure = 150 bar; Operating temperature range = - 40 ÷ + 100°C Class protection IP54; Conform with CE safety Directives;

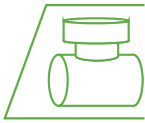


Ref	Description	Fam.	Subfam.	Disp. Stock	
DH571	MWG HIGH PRESSURE SWITCH 1-10 BAR	030	175	•	
DH573	MWG HIGH PRESSURE SWITCH 1-20 BAR	030	175	•	
DH575	MWG HIGH PRESSURE SWITCH 20-50 BAR	030	175	•	

Ref	Description	Tolerance
DH571	MWG HIGH PRESSURE SWITCH 1-10 BAR	± 0,5 bar
DH573	MWG HIGH PRESSURE SWITCH 1-20 BAR	± 1 bar
DH575	MWG HIGH PRESSURE SWITCH 20-50 BAR	± 2 bar

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
DM174-2004 CE	MWG	Domestic, Commercial, Industrial

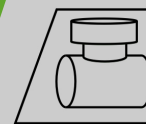


SOLENOID VALVES



INDEX

MWG
ITALIAN WATER TECHNOLOGY



MWG Two -Way Solenoid Valves for R.O. Systems



Two-way solenoid valve NC direct acting; Body material plastic; Seals in EPDM; Spring in SS304; Range water temperature = 4°C ÷ 120°C; Range ambient temperature = -10°C ÷ +40°C; Range pressure = 0 ÷ 8 bar; Class protection IP65; Connections 1/4" NPT; Orifice diameter 2,5 mm;

Ref	Description	Fam.	Subfa m.	Disp. Stock	
DH601	MWG PLASTIC SOLENOID VALVEC NC 1/4" NPT 24V DC	030	175	•	
DH603	MWG PLASTIC SOLENOID VALVEC NC 1/4" NPT 24V AC	030	175	•	

Ref	Description	Power supply
DH601	MWG PLASTIC SOLENOID VALVEC NC 1/4" NPT 24V DC	24 V DC
DH603	MWG PLASTIC SOLENOID VALVEC NC 1/4" NPT 24V AC	220 V AC

Certificates	Manufacturer	Sectors
DM174-2004 CE	MWG	Domestic



Two-way solenoid valve NC direct acting; Body material brass; Seals in EPDM; Range water temperature = 4°C ÷ 120°C; Class protection IP65; G thread connections;

Ref	Description	Fam.	Subfa m.	Disp. Stock	
DH611	MWG BRASS SOLENOID VALVEC NC 1/4" GAS 24V DC	030	175	•	
DH615	MWG BRASS SOLENOID VALVEC NC 3/8" GAS 220V AC 5 BAR	030	175	•	

Ref	Orifice diameter (mm)	Max operating pressure (bar)
DH611	5	5
DH615	5	5

Certificates	Manufacturer	Sectors
DM174-2004 CE	MWG	Domestic, Commercial, Industrial



Two-way solenoid valve NC indirect acting; Body material brass; Seals in EPDM; Range water temperature = 4°C ÷ 120°C; Class protection IP65; G thread connections;

Ref	Description	Fam.	Subfa m.	Disp. Stock	
DH621	MWG BRASS SOLENOID VALVE NC 3/8" GAS 220V AC 16 BAR	030	175	•	
DH623	MWG BRASS SOLENOID VALVE NC 1/2" GAS 220V AC	030	175	•	
DH625	MWG BRASS SOLENOID VALVE NC 3/4" GAS 220V AC	030	175	•	
DH627	MWG BRASS SOLENOID VALVE NC 1" GAS 220V AC	030	175	•	
DH629	MWG BRASS SOLENOID VALVE NC 1 1/4" GAS 220V AC	030	175	•	
DH631	MWG BRASS SOLENOID VALVE NC 1 1/2" GAS 220V AC	030	175	•	
DH633	MWG BRASS SOLENOID VALVE NC 2" GAS 220V AC	030	175	•	

Ref	Orifice diameter (mm)	Max operating pressure (bar)
DH621	15	16
DH623	15	16
DH625	20	16
DH627	25	16
DH629	35	16
DH631	35	16
DH633	50	16

Certificates	Manufacturer	Sectors
DM174-2004 CE	MWG	Domestic, Commercial, Industrial

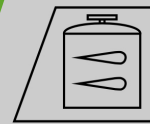


SOFTENERS



INDEX

MWG
ITALIAN WATER TECHNOLOGY



MWG Manual Water Softeners

- Suitable for residential and commercial water softening applications, as coffee machines, dishwashers, microwave ovens;
- Tank in 304 Stainless Steel;
- They work with mains water pressure;
- They are supplied with and must be operated only with resin approved for drinking water contact use;
- For regeneration use only Sodium Chloride (NaCl) = coarse cooking salt;
- All the constituent materials comply with the requirements of Italian Ministerial Decree 174 dated 04-04-2004, materials in contact with drinking water.

Technical characteristics:

- Nominal Flow Rate at 4 bar = 1.000 l/h
- Operating Water Pressure Range: 1 ÷ 4 bar
- Feed Water Temperature Range: 4 ÷ 25°C
- Room Temperature Range: 4 ÷ 35° C
- Connections: 3/4" G - 3/8" G



Ref	Description	Fam.	Subfam.	Disp. Stock	
ADD06	MWG MANUAL WATER SOFTENER 6 L	405	805	•	
ADD08	MWG MANUAL WATER SOFTENER 8 L	405	805	•	
ADD12	MWG MANUAL WATER SOFTENER 12 L	405	805	•	
ADD16	MWG MANUAL WATER SOFTENER 16 L	405	805	•	
ADD20	MWG MANUAL WATER SOFTENER 20 L	405	805	•	

Ref	Box: WxLxH.	Box: Q.ty	Box: Weight.	Pallet: WxLxH.	Pallet: Q.ty	Pallet: Weight.
ADD06						
ADD08						
ADD12						
ADD16						
ADD20						

Certificates	Manufacturer	Sectors
DM174-2004	MWG	Domestic, Commercial

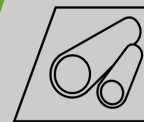


VESSELS



INDEX

MWG
ITALIAN WATER TECHNOLOGY



Single mounting clips for vessel residential 1,8" - 2" membranes

- material PP; white colour.

Ref	Description	Fam.	Subfam.	Disp. Stock	
DE034	SINGLE CLIP 2.5"	030	175	•	

Certificates	Manufacturer	Sectors
	MWG	Domestic

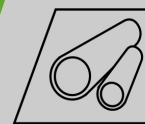


Single mounting clips for vessel residential 3" membranes

- material PP; white colour.

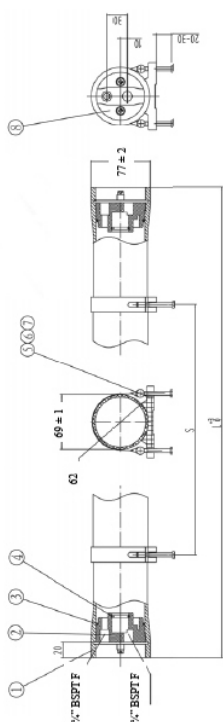
Ref	Description	Fam.	Subfam.	Disp. Stock	
DE006	SINGLE CLIP 3"	030	175	•	

Certificates	Manufacturer	Sectors
	MWG	Domestic



2 1/2" Membrane Vessels End Port Series 300 E-2.5

- Fiberglass reinforced plastic pressure vessels series 300 E-2.5, D.75" direct connection, white painted, UVA-ray proof material;
- End-cap in ABS;
- Max operating pressure 300 psi (21 bar);
- European 2014/68/EU Directive compliant for pressure equipment (PED);
- Built in accordance with ASME code section X;
- Each vessel is factory tested at 1,5 times max operating pressure;
- Connections: feed/concentrate 1/4" BSPT F, permeate 1/4" BSPT F;
- Straps and saddles included.



Ref	Description	Fam.	Subfam.	Disp. Stock
H2E1BQ	RO VESSEL FRP 2,5" END-PORT 300 PSI 2514 1/4" BSPT F - 1/4" BSPT F	030	180	•
H2E1BV	RO VESSEL FRP 2,5" END-PORT 300 PSI 2521 1/4" BSPT F - 1/4" BSPT F	030	180	•
H2E1B1	RO VESSEL FRP 2,5" END-PORT 300 PSI 2540 1/4" BSPT F - 1/4" BSPT F	030	180	•

Ref	Elements	L (mm)	S (mm)
H2E1BQ	1 x 14"	427	200
H2E1BV	1 x 21"	605	400
H2E1B1	1 x 40"	1088	700

Ref	Box: WxLxH.	Box: Qnt.	Box: Weight.	Pallet: WxLxH.	Pallet: Qnt.	Pallet: Weight.
H2E1BQ						
H2E1BV						
H2E1B1						

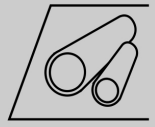
Certificates	Manufacturer	Sectors
DM174-2004 CE	MWVG	Commercial

Spare parts

Ref	Description	Fam.	Subfam.	Disp. Stock
H2R011	2,5" MPV END PLATE IN ABS F/C/P 1/4" BSPT FOR 300 PSI	030	180	•
H2R103	2,5" MPV HEAD SEAL IN EPDM FOR 300	030	180	•
H2R101	2,5" & 4" MPV ADAPTER SEAL IN EPDM FOR 300	030	180	•
H2R001	2.5" MPV SADDLE FOR 300-1000 PSI	030	180	•
H2R003	2.5" MPV STRAP FOR 300 PSI L=160 mm	030	180	•
H2R041	2,5" MPV SEEGER IN AISI 316 FOR 300-1000 PSI	030	180	•

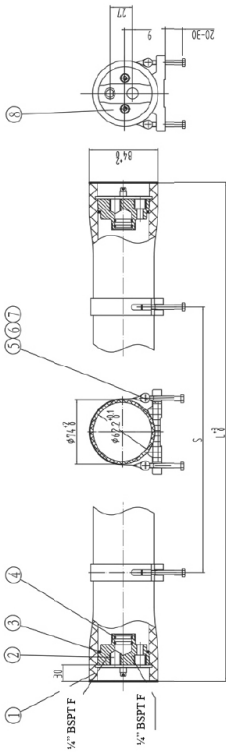
Spare parts

Item	Ref	Q.ty	Material	Note
2 + 4	H2R011	2	ABS	
3	H2R103	2	EPDM	56 x 3,55
4	H2R101	2	EPDM	19 x 2,65
5	H2R001	2	Rubber	
7 + 6	H2R003	2	AISI 304 - Rubber	
8	H2R041	4	AISI 304	



2 1/2" Membrane Vessels End Port Series 1000 E-2.5

- Fiberglass reinforced plastic pressure vessels series 1000 E-2.5, D.75" direct connection, white painted, UVA-ray proof material;
- End-cap in super duplex steel AISI 2507;
- Max operating pressure 1000 psi (69 bar);
- European 2014/68/EU Directive compliant for pressure equipment (PED);
- Built in accordance with ASME code section X;
- Each vessel is factory tested at 1,5 times max operating pressure;
- Connections: feed/concentrate 1/4" BSPT F, permeate 1/4" BSPT F;
- Straps and saddles included.



Ref	Description	Fam.	Subfam.	Disp. Stock	
H2E1GV	RO VESSEL FRP 2,5" END-PORT 1000 PSI 2521 1/4" BSPT F - 1/4" BSPT F	030	180	•	
H2E1G1	RO VESSEL FRP 2,5" END-PORT 1000 PSI 2540 1/4" BSPT F - 1/4" BSPT F	030	180	•	

Ref	Elements	L (mm)	S (mm)
H2E1GV	1 x 21"	629	400
H2E1G1	1 x 40"	1112	700

Ref	Box: WxLxH.	Box: Qnt.	Box: Weight.	Pallet: WxLxH.	Pallet: Qnt.	Pallet: Weight.
H2E1GV						
H2E1G1						

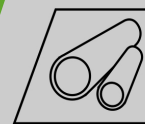
Certificates	Manufacturer	Sectors
DM174-2004 CE	MWVG	Commercial

Spare parts

Ref	Description	Fam.	Subfam.	Disp. Stock	
H2R013	2,5" MPV END PLATE IN AISI 2507SST F/C/P 1/4" BSPT FOR 1000 PSI	030	180	•	
H2R103	2,5" MPV HEAD SEAL IN EPDM FOR 300	030	180	•	
H2R101	2,5" & 4" MPV ADAPTER SEAL IN EPDM FOR 300	030	180	•	
H2R001	2.5" MPV SADDLE FOR 300-1000 PSI	030	180	•	
H2R005	2.5" MPV STRAP FOR 1000 PSI L=170 mm	030	180	•	
H2R041	2,5" MPV SEEGER IN AISI 316 FOR 300-1000 PSI	030	180	•	

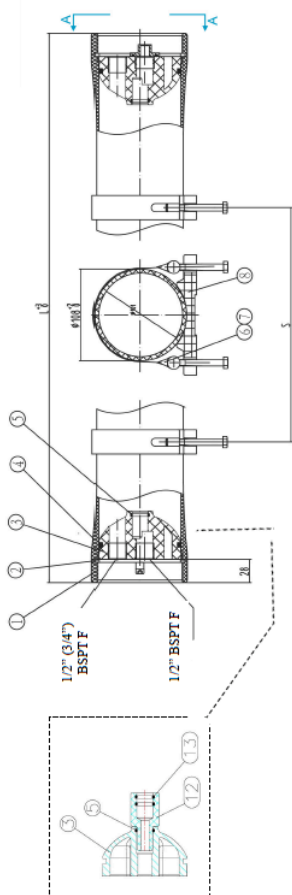
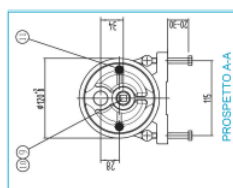
Spare parts

Item	Ref	Q.ty	Material	Note
2 + 4	H2R013	2	Super Duplex Steel AISI 2507	
3	H2R103	2	EPDM	56 x 3,55
4	H2R101	4	EPDM	19 x 2,65
5	H2R001	2	Rubber	
7 + 6	H2R005	2	AISI 304 - Rubber	
8	H2R041	4	AISI 304	



4" Membrane Vessels End Port Series 300 E-4

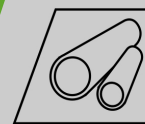
- Fiberglass reinforced plastic pressure vessels series 300 E-4, D.75" direct connection, white painted, UVA-ray proof material;
- End-cap in ABS;
- Max operating pressure 300 psi (21 bar);
- European 2014/68/EU Directive compliant for pressure equipment (PED);
- Built in accordance with ASME code section X;
- Each vessel is factory tested at 1,5 times max operating pressure;
- Permeate connections 1/2" BSPT F;
- Straps and saddles included (n.2 pcs from 1 to 3 elements, n.3 pcs from 4 to 6 elements).



Ref	Description	Fam.	Subfam.	Disp. Stock
H4E2BV	RO VESSEL FRP 4" END-PORT 300 PSI 4021 1/2" BSPT F - 1/2" BSPT F	030	180	•
H4E3BV	RO VESSEL FRP 4" END-PORT 300 PSI 4021 3/4" BSPT F - 1/2" BSPT F	030	180	•
H4E2B1	RO VESSEL FRP 4" END-PORT 300 PSI 4040 1/2" BSPT F - 1/2" BSPT F	030	180	•
H4E3B1	RO VESSEL FRP 4" END-PORT 300 PSI 4040 3/4" BSPT F - 1/2" BSPT F	030	180	•
H4E2B2	RO VESSEL FRP 4" END-PORT 300 PSI 2EL 1/2" BSPT F - 1/2" BSPT F	030	180	•
H4E3B2	RO VESSEL FRP 4" END-PORT 300 PSI 2EL 3/4" BSPT F - 1/2" BSPT F	030	180	•
H4E2B3	RO VESSEL FRP 4" END-PORT 300 PSI 3EL 1/2" BSPT F - 1/2" BSPT F	030	180	•
H4E3B3	RO VESSEL FRP 4" END-PORT 300 PSI 3EL 3/4" BSPT F - 1/2" BSPT F	030	180	•
H4E2B4	RO VESSEL FRP 4" END-PORT 300 PSI 4EL 1/2" BSPT F - 1/2" BSPT F	030	180	
H4E3B4	RO VESSEL FRP 4" END-PORT 300 PSI 4EL 3/4" BSPT F - 1/2" BSPT F	030	180	
H4E2B5	RO VESSEL FRP 4" END-PORT 300 PSI 5EL 1/2" BSPT F - 1/2" BSPT F	030	180	
H4E3B5	RO VESSEL FRP 4" END-PORT 300 PSI 5EL 3/4" BSPT F - 1/2" BSPT F	030	180	
H4E2B6	RO VESSEL FRP 4" END-PORT 300 PSI 6EL 1/2" BSPT F - 1/2" BSPT F	030	180	
H4E3B6	RO VESSEL FRP 4" END-PORT 300 PSI 6EL 3/4" BSPT F - 1/2" BSPT F	030	180	

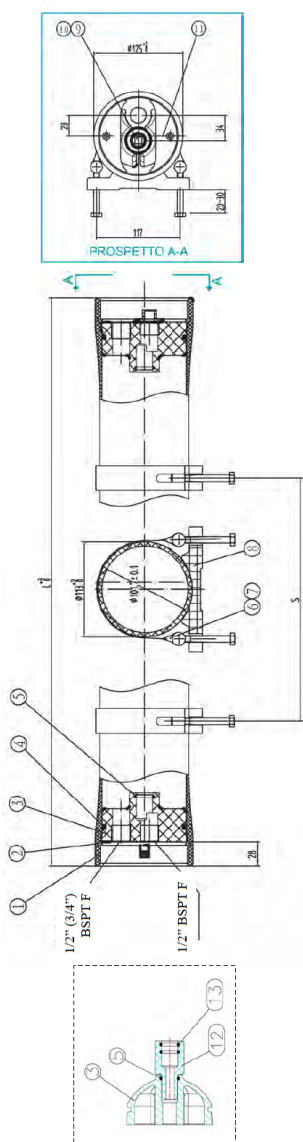
Ref	Elements	L (mm)	S (mm)
H4E2BV	1 x 21"	658	400
H4E3BV	1 x 21"	658	400
H4E2B1	1 x 40"	1140	600
H4E3B1	1 x 40"	1140	600
H4E2B2	2 x 40"	2156	1200
H4E3B2	2 x 40"	2156	1200
H4E2B3	3 x 40"	3172	2200
H4E3B3	3 x 40"	3172	2200
H4E2B4	4 x 40"	4268	1600x2
H4E3B4	4 x 40"	4268	1600x2
H4E2B5	5 x 40"	5284	2300x2
H4E3B5	5 x 40"	5284	2300x2
H4E2B6	6 x 40"	6300	2700x2
H4E3B6	6 x 40"	6300	2700x2

Certificates	Manufacturer	Sectors
DM174-2004 CE	MWVG	Industrial



4" Membrane Vessels End Port Series 450 E-4

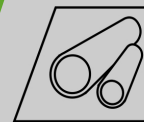
- Fiberglass reinforced plastic pressure vessels series 450 E-4, D.75" direct connection, white painted, UVA-ray proof material;
- End-cap in ABS;
- Max operating pressure 450 psi (31 bar);
- European 2014/68/EU Directive compliant for pressure equipment (PED);
- Built in accordance with ASME code section X;
- Each vessel is factory tested at 1,5 times max operating pressure;
- Permeate connections 1/2" BSPT F;
- Straps and saddles included (n.2 pcs from 1 to 3 elements, n.3 pcs from 4 to 6 elements).



Ref	Description	Fam.	Subfam.	Disp. Stock
H4E2CV	RO VESSEL FRP 4" END-PORT 450 PSI 4021 1/2" BSPT F - 1/2" BSPT F	030	180	•
H4E2C1	RO VESSEL FRP 4" END-PORT 450 PSI 4040 1/2" BSPT F - 1/2" BSPT F	030	180	•
H4E3C1	RO VESSEL FRP 4" END-PORT 450 PSI 4040 3/4" BSPT F - 1/2" BSPT F	030	180	•
H4E2C2	RO VESSEL FRP 4" END-PORT 450 PSI 2EL 1/2" BSPT F - 1/2" BSPT F	030	180	•
H4E3C2	RO VESSEL FRP 4" END-PORT 450 PSI 2EL 3/4" BSPT F - 1/2" BSPT F	030	180	•
H4E2C3	RO VESSEL FRP 4" END-PORT 450 PSI 3EL 1/2" BSPT F - 1/2" BSPT F	030	180	•
H4E3C3	RO VESSEL FRP 4" END-PORT 450 PSI 3EL 3/4" BSPT F - 1/2" BSPT F	030	180	•
H4E2C4	RO VESSEL FRP 4" END-PORT 450 PSI 4EL 1/2" BSPT F - 1/2" BSPT F	030	180	
H4E3C4	RO VESSEL FRP 4" END-PORT 450 PSI 4EL 3/4" BSPT F - 1/2" BSPT F	030	180	
H4E2C5	RO VESSEL FRP 4" END-PORT 450 PSI 5EL 1/2" BSPT F - 1/2" BSPT F	030	180	
H4E3C5	RO VESSEL FRP 4" END-PORT 450 PSI 5EL 3/4" BSPT F - 1/2" BSPT F	030	180	
H4E2C6	RO VESSEL FRP 4" END-PORT 450 PSI 6EL 1/2" BSPT F - 1/2" BSPT F	030	180	
H4E3C6	RO VESSEL FRP 4" END-PORT 450 PSI 6EL 3/4" BSPT F - 1/2" BSPT F	030	180	

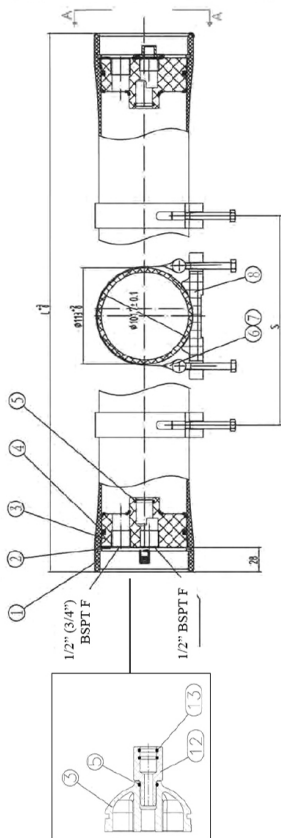
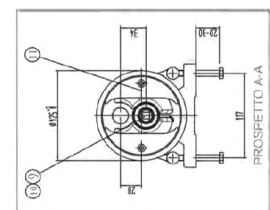
Ref	Elements	L (mm)	S (mm)
H4E2CV	1 x 21"	670	400
H4E2C1	1 x 40"	1152	600
H4E3C1	1 x 40"	1152	600
H4E2C2	2 x 40"	2168	1200
H4E3C2	2 x 40"	2168	1200
H4E2C3	3 x 40"	3184	2200
H4E3C3	3 x 40"	3184	2200
H4E2C4	4 x 40"	4280	1600x2
H4E3C4	4 x 40"	4280	1600x2
H4E2C5	5 x 40"	5296	2300x2
H4E3C5	5 x 40"	5296	2300x2
H4E2C6	6 x 40"	6312	2700x2
H4E3C6	6 x 40"	6312	2700x2

Certificates	Manufacturer	Sectors
DM174-2004 CE	MWVG	Industrial



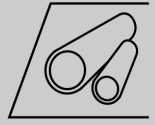
4" End Port Serie 300/450 PSI Vessels Spare Parts

Spare parts

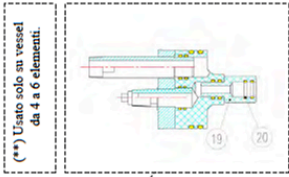


Ref	Description	Fam.	Subfam.	Disp. Stock	
H4R041	4" MPV SEEGER IN AISI 304 FOR 300-450 PSI	030	180	•	
H4R401	4" MPV END PLATE ABS- PP 1/2" BSPT + FCP 1/2" BSPT END PORT 300-450PSI	030	180	•	
H4R403	4" MPV END PLATE ABS- PP 1/2" BSPT + FCP 3/4" BSPT END PORT 300-450PSI	030	180	•	
H4R107	4" MPV HEAD SEAL IN EPDM FOR 300	030	180	•	
H2R101	2,5" & 4" MPV ADAPTER SEAL IN EPDM FOR 300	030	180	•	
H4R003	4" MPV STRAP FOR 300-450 PSI L=265 mm	030	180	•	
H4R001	4" MPV SADDLE FOR 300-1200 PSI	030	180	•	
H4R081	4" MPV PLUG IN ABS FOR 300-450 PSI	030	180	•	
H4R101	4" MPV O-RING IN EPDM OF PLUG 300-450 PSI	030	180	•	
H4R209	4" MPV SEEGER SCREW M6x14 IN AISI 304	030	180	•	
H4R601	4" MPV ADAPTER IN ABS FOR END/SIDE P 300-450 PSI + 600-1000-1200 END P	030	180	•	
H2R101	2,5" & 4" MPV ADAPTER SEAL IN EPDM FOR 300	030	180	•	

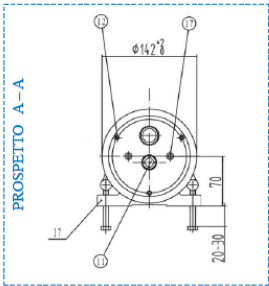
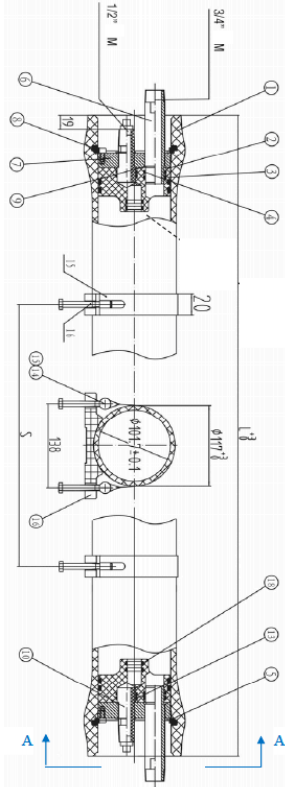
Item	Ref	Q.ty	Material	Note
2	H4R041	4	AISI 304	
3 + 5	H4R401	2	ABS	1/2" 1/2"
3 + 5	H4R403	2	ABS	3/4" 1/2"
4	H4R107	2	EPDM	90 x 5,3
5	H2R101	2	EPDM	19 x 2,65
6 + 7	H4R003	2-3	AISI 304 - Rubber	
8	H4R001	2-3	Rubber	
9	H4R081	1	ABS	
10	H4R101	1	EPDM	23,6 x 3,55
11	H4R209	4	AISI 304	M6 x 14
12 + 13	H4R601	2	ABS	
13	H2R101	4	EPDM	19 x 2,65



4" Membrane Vessels End Port Series 600 E-4



- Fiberglass reinforced plastic pressure vessels series 600 E-4, complete with 0,75" adapters, white painted, UVA-ray proof material;
- Max operating pressure 600 psi (41 bar);
- European 2014/68/EU Directive compliant for pressure equipment (PED);
- Built in accordance with ASME code section X;
- Each vessel is factory tested at 1,5 times max operating pressure;
- Feed/concentrate connections 3/4" BSPT M, in super duplex steel AISI 2507;
- Permeate connections 1/2" BSPT M;
- Straps and saddles included (n.2 pcs from 1 to 3 elements, n.3 pcs from 4 to 6 elements).

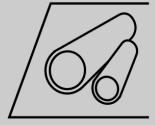


Ref	Description	Fam.	Subfam.	Disp. Stock	
H4E4DV	RO VESSEL FRP 4" END-PORT 600 PSI 4021 3/4" BSPT M - 1/2" BSPT M	030	180	•	
H4E4D1	RO VESSEL FRP 4" END-PORT 600 PSI 4040 3/4" BSPT M - 1/2" BSPT M	030	180	•	
H4E4D2	RO VESSEL FRP 4" END-PORT 600 PSI 2EL 3/4" BSPT M - 1/2" BSPT M	030	180		
H4E4D3	RO VESSEL FRP 4" END-PORT 600 PSI 3EL 3/4" BSPT M - 1/2" BSPT M	030	180		
H4E4D4	RO VESSEL FRP 4" END-PORT 600 PSI 4EL 3/4" BSPT M - 1/2" BSPT M	030	180		

Ref	Elements	L (mm)	S (mm)
H4E4DV	1 x 21"	762	400
H4E4D1	1 x 40"	1244	600
H4E4D2	2 x 40"	2260	1200
H4E4D3	3 x 40"	3276	2200
H4E4D4	4 x 40"	4372	1600 x 2

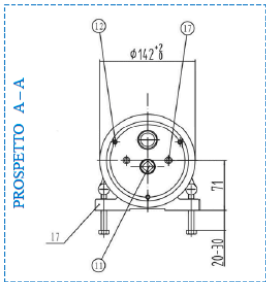
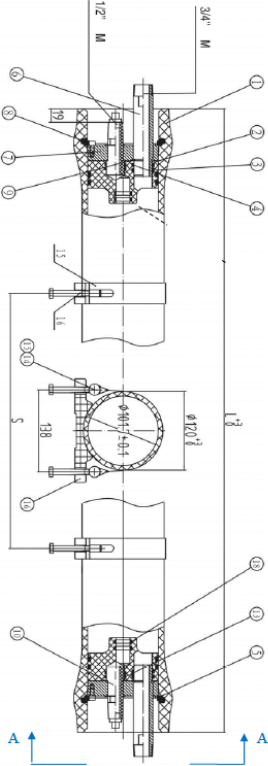
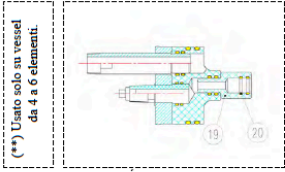
Ref	Box: WxLxH.	Box: Qnt.	Box: Weight.	Pallet: WxLxH.	Pallet: Qnt.	Pallet: Weight.
H4E4DV						
H4E4D1						
H4E4D2						
H4E4D3						
H4E4D4						

Certificates	Manufacturer	Sectors
DM174-2004 CE	MWG	Industrial



4" Membrane Vessels End Port Series 1000 E-4

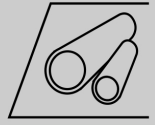
- Fiberglass reinforced plastic pressure vessels series 1000 E-4, complete with 0,75" adapters, white painted, UVA-ray proof material;
- Max operating pressure 1000 psi (69 bar);
- European 2014/68/EU Directive compliant for pressure equipment (PED);
- Built in accordance with ASME code section X;
- Each vessel is factory tested at 1,5 times max operating pressure;
- Feed/concentrate connections 3/4" BSPT M, in super duplex steel AISI 2507;
- Permeate connections 1/2" BSPT M;
- Straps and saddles included (n.2 pcs from 1 to 3 elements, n.3 pcs from 4 to 6 elements).



Ref	Description	Fam.	Subfam.	Disp. Stock	
H4E4GV	RO VESSEL FRP 4" END-PORT 1000 PSI 4021 3/4" BSPT M - 1/2" BSPT M	030	180	•	
H4E4G1	RO VESSEL FRP 4" END-PORT 1000 PSI 4040 3/4" BSPT M - 1/2" BSPT M	030	180	•	
H4E4G2	RO VESSEL FRP 4" END-PORT 1000 PSI 2EL 3/4" BSPT M - 1/2" BSPT M	030	180	•	
H4E4G3	RO VESSEL FRP 4" END-PORT 1000 PSI 3EL 3/4" BSPT M - 1/2" BSPT M	030	180	•	
H4E4G4	RO VESSEL FRP 4" END-PORT 1000 PSI 4EL 3/4" BSPT M - 1/2" BSPT M	030	180		
H4E4G5	RO VESSEL FRP 4" END-PORT 1000 PSI 5EL 3/4" BSPT M - 1/2" BSPT M	030	180		
H4E4G6	RO VESSEL FRP 4" END-PORT 1000 PSI 6EL 3/4" BSPT M - 1/2" BSPT M	030	180		

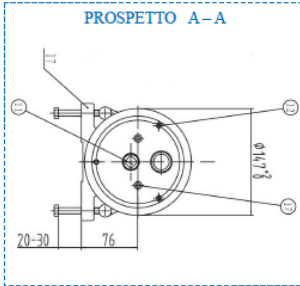
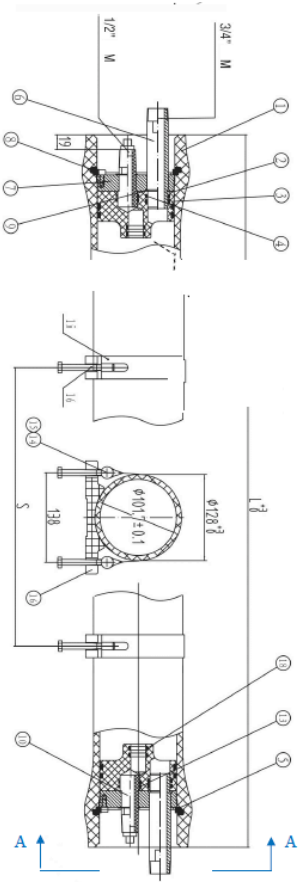
Ref	Elements	L (mm)	S (mm)
H4E4GV	1 x 21"	762	400
H4E4G1	1 x 40"	1244	600
H4E4G2	2 x 40"	2260	1200
H4E4G3	3 x 40"	3276	2200
H4E4G4	4 x 40"	4372	1600 x 2
H4E4G5	5 x 40"	5388	2300 x 2
H4E4G6	6 x 40"	6404	2700 x 2

Certificates	Manufacturer	Sectors
DM174-2004 CE	MWVG	Industrial



4" Membrane Vessels End Port Series 1200 E-4

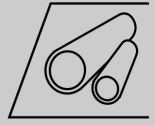
- Fiberglass reinforced plastic pressure vessels series 1200 E-4, complete with 0,75" adapters, white painted, UVA-ray proof material;
- Max operating pressure 1200 psi (83 bar);
- European 2014/68/EU Directive compliant for pressure equipment (PED);
- Built in accordance with ASME code section X;
- Each vessel is factory tested at 1,5 times max operating pressure;
- Feed/concentrate connections 3/4" BSPT M, in super duplex steel AISI 2507;
- Permeate connections 1/2" BSPT M;
- Straps and saddles included (n.2 pcs from 1 to 3 elements, n.3 pcs from 4 to 6 elements).



Ref	Description	Fam.	Subfam.	Disp. Stock	
H4E4H1	RO VESSEL FRP 4" END-PORT 1200 PSI 4040 3/4" BSPT M - 1/2" BSPT M	030	180	•	
H4E4H2	RO VESSEL FRP 4" END-PORT 1200 PSI 2EL 3/4" BSPT M - 1/2" BSPT M	030	180	•	
H4E4H3	RO VESSEL FRP 4" END-PORT 1200 PSI 3EL 3/4" BSPT M - 1/2" BSPT M	030	180	•	
H4E4H4	RO VESSEL FRP 4" END-PORT 1200 PSI 4EL 3/4" BSPT M - 1/2" BSPT M	030	180		
H4E4H5	RO VESSEL FRP 4" END-PORT 1200 PSI 5EL 3/4" BSPT M - 1/2" BSPT M	030	180		
H4E4H6	RO VESSEL FRP 4" END-PORT 1200 PSI 6EL 3/4" BSPT M - 1/2" BSPT M	030	180		

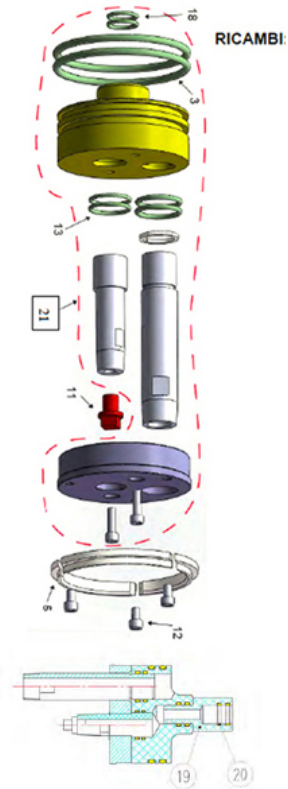
Ref	Elements	L (mm)	S (mm)
H4E4H1	1 x 40"	1244	600
H4E4H2	2 x 40"	2260	1200
H4E4H3	3 x 40"	3276	2200
H4E4H4	4 x 40"	4372	1600 x 2
H4E4H5	5 x 40"	5388	2300 x 2
H4E4H6	6 x 40"	6404	2700 x 2

Certificates	Manufacturer	Sectors
DM174-2004 CE	MWG	Industrial



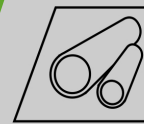
4" End Port Serie 600/1000/1200 psi Vessel spare parts

Spare parts



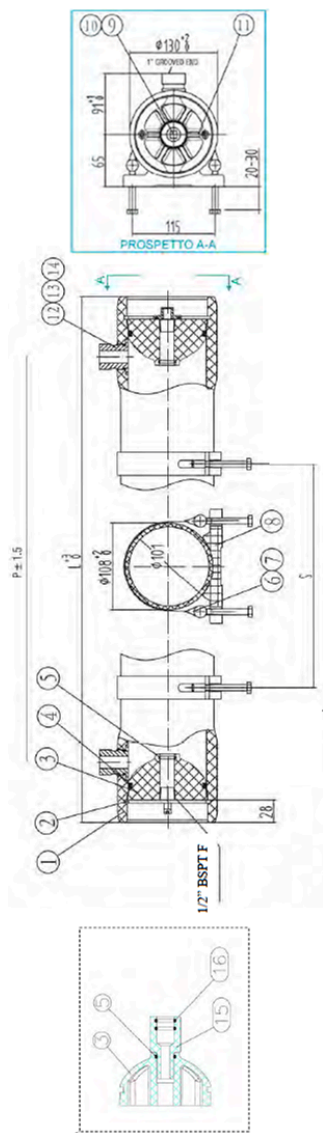
Ref	Description	Fam.	Subfam.	Disp. Stock	
H4R107	4" MPV HEAD SEAL IN EPDM FOR 300	030	180	•	
H4R045	4" MPV LOCKING KIT SEGMENT (3PCS) IN AISI 316 FOR 600-1200 PSI	030	180	•	
H4R083	4" MPV PLUG IN ABS FOR 600-1200 PSI	030	180	•	
H4R205	4" MPV SECURING SCREW IN ISI 304 FOR 600-1200 PSI	030	180	•	
H4R111	4" MPV PERMEATE PORT O-RING IN EPDM	030	180	•	
H4R005	4" MPV STRAP FOR 600-1000 PSI L=280 mm	030	180	•	
H4R001	4" MPV SADDLE FOR 300-1200 PSI	030	180	•	
H2R101	2,5" & 4" MPV ADAPTER SEAL IN EPDM FOR 300	030	180	•	
H4R601	4" MPV ADAPTER IN ABS FOR END/SIDE P 300-450 PSI + 600-1000-1200 END P	030	180	•	
H2R101	2,5" & 4" MPV ADAPTER SEAL IN EPDM FOR 300	030	180	•	
H4R707	4" MPV HEAD ASSEMBLY END PORT 600-1000-1200 PSI	030	180	•	

Item	Ref	Q.ty	Material	Note
3	H4R107	4	EPDM	90 x 5,3
5	H4R045	2	AISI 316	
11	H4R083	1	ABS	
12	H4R205	6	AISI 304	M6 x 20
13	H4R111	4	EPDM	25 x 2,65
14 + 15	H4R005	2-3	AISI 304 - Rubber	
16	H4R001	2-3	Rubber	
18	H2R101	4	EPDM	19 x 2,65
19 + 20	H4R601	2	ABS	
20	H2R101	4	EPDM	19 x 2,65
21	H4R707	2		



4" Membrane Vessels Side Port Series 300 S-4

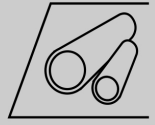
- Fiberglass reinforced plastic pressure vessels series 300 S-4, D.75" direct connection, white painted, UVA-ray proof material;
- Max operating pressure 300 psi (21 bar);
- European 2014/68/EU Directive compliant for pressure equipment (PED);
- Built in accordance with ASME code section X;
- Each vessel is factory tested at 1,5 times max operating pressure;
- Feed/concentrate connections 1" Victaulic, 0° or 180° oriented;
- Permeate connections 1/2" BSPT F;
- Straps and saddles included (n.2 pcs from 1 to 3 elements, n.3 pcs from 4 to 6 elements).



Ref	Description	Fam.	Subfam.	Disp. Stock	
H410B1	RO VESSEL FRP 4" SIDE-PORT 300 PSI 4040 1C5C - 1/2" BSPT F	030	180		
H410B2	RO VESSEL FRP 4" SIDE-PORT 300 PSI 2EL 1C5C - 1/2" BSPT F	030	180		
H410B3	RO VESSEL FRP 4" SIDE-PORT 300 PSI 3EL 1C5C - 1/2" BSPT F	030	180		
H410B4	RO VESSEL FRP 4" SIDE-PORT 300 PSI 4EL 1C5C - 1/2" BSPT F	030	180		
H410B5	RO VESSEL FRP 4" SIDE-PORT 300 PSI 5EL 1C5C - 1/2" BSPT F	030	180		
H410B6	RO VESSEL FRP 4" SIDE-PORT 300 PSI 6EL 1C5C - 1/2" BSPT F	030	180		
H412B1	RO VESSEL FRP 4" SIDE-PORT 300 PSI 4040 1C7C - 1/2" BSPT F	030	180	•	
H412B2	RO VESSEL FRP 4" SIDE-PORT 300 PSI 2EL 1C7C - 1/2" BSPT F	030	180	•	
H412B3	RO VESSEL FRP 4" SIDE-PORT 300 PSI 3EL 1C7C - 1/2" BSPT F	030	180	•	
H412B4	RO VESSEL FRP 4" SIDE-PORT 300 PSI 4EL 1C7C - 1/2" BSPT F	030	180		
H412B5	RO VESSEL FRP 4" SIDE-PORT 300 PSI 5EL 1C7C - 1/2" BSPT F	030	180		
H412B6	RO VESSEL FRP 4" SIDE-PORT 300 PSI 6EL 1C7C - 1/2" BSPT F	030	180		

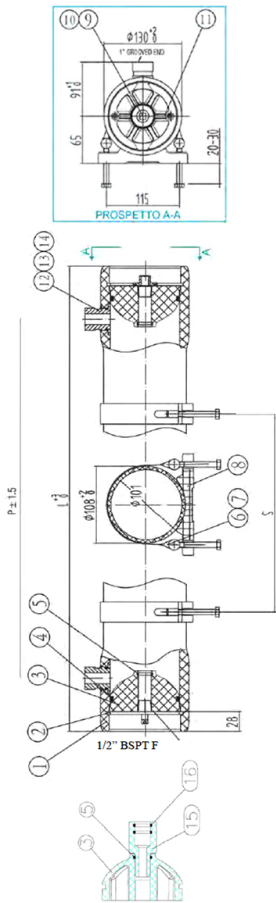
Ref	Elements	L (mm)	P (mm)	S (mm)	Orient.
H410B1	1 x 40"	1140	984	600	0°
H410B2	2 x 40"	2156	2000	1200	0°
H410B3	3 x 40"	3172	3016	2200	0°
H410B4	4 x 40"	4268	4112	1600 x 2	0°
H410B5	5 x 40"	5284	5128	2300 x 2	0°
H410B6	6 x 40"	6300	6144	2700 x 2	0°
H412B1	1 x 40"	1140	984	600	180°
H412B2	2 x 40"	2156	2000	1200	180°
H412B3	3 x 40"	3172	3016	2200	180°
H412B4	4 x 40"	4268	4112	1600 x 2	180°
H412B5	5 x 40"	5284	5128	2300 x 2	180°
H412B6	6 x 40"	6300	6144	2700 x 2	180°

Certificates	Manufacturer	Sectors
DM174-2004 CE	MWG	Industrial



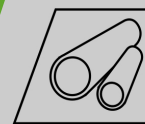
4" Membrane Vessels Side Port Series 300 S-4

Spare parts



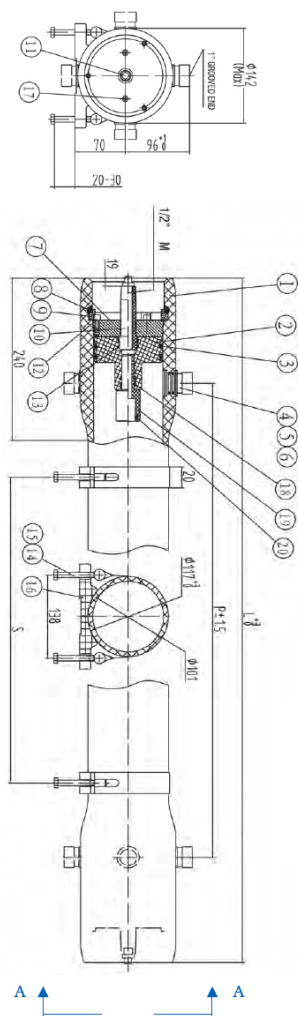
Ref	Description	Fam.	Subfam.	Disp. Stock	
H4R041	4" MPV SEEGER IN AISI 304 FOR 300-450 PSI	030	180	•	
H4R405	4" MPV END PLATE ABS WITH FOR MEATE PORT 1/2"BSPT FOR SIDE PORT 300 PSI	030	180	•	
H4R107	4" MPV HEAD SEAL IN EPDM FOR 300	030	180	•	
H2R101	2,5" & 4" MPV ADAPTER SEAL IN EPDM FOR 300	030	180	•	
H4R003	4" MPV STRAP FOR 300-450 PSI L=265 mm	030	180	•	
H4R001	4" MPV SADDLE FOR 300-1200 PSI	030	180	•	
H4R081	4" MPV PLUG IN ABS FOR 300-450 PSI	030	180	•	
H4R101	4" MPV O-RING IN EPDM OF PLUG 300-450 PSI	030	180	•	
H4R209	4" MPV SEEGER SCREW M6x14 IN AISI 304	030	180	•	
H4R601	4" MPV ADAPTER IN ABS FOR END/SIDE P 300-450 PSI + 600-1000-1200 END P	030	180	•	
H2R101	2,5" & 4" MPV ADAPTER SEAL IN EPDM FOR 300	030	180	•	

Item	Ref	Q.ty	Material	Note
2	H4R041	4	AISI 31	
3 + 5	H4R405	2	ABS	
4	H4R107	2	EPDM	90 x 5,3
5	H2R101	2	EPDM	19 x 2,65
6 + 7	H4R003	2-3	AISI 304 - Rubber	
8	H4R001	2-3	Rubber	
9	H4R081	1	ABS	
10	H4R101	1	EPDM	23,6 x 3,55
11	H4R209	4	AISI 304	M6 x 14
15 + 16	H4R601	2	ABS	
16	H2R101	4	EPDM	19 x 2,65



4" Membrane Vessels Side Port Series 600 S-4

PROSPETTO A-A

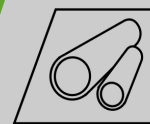


- Fiberglass reinforced plastic pressure vessels series 600 S-4, D.75" direct connection, white painted, UVA-ray proof material;
- Max operating pressure 600 psi (41 bar);
- European 2014/68/EU Directive compliant for pressure equipment (PED);
- Built in accordance with ASME code section X;
- Each vessel is factory tested at 1,5 times max operating pressure;
- Feed/conc. connections 1" Victaulic, 0° or 180° oriented, in super duplex steel AISI 2507;
- Permeate connections 1/2" BSPT M;
- Straps and saddles included (n.2 pcs from 1 to 3 elements, n.3 pcs from 4 to 6 elements).

Ref	Description	Fam.	Subfam.	Disp. Stock	
H410D1	RO VESSEL FRP 4" SIDE-PORT 600 PSI 4040 1C5C - 1/2" BSPT M	030	180		
H410D2	RO VESSEL FRP 4" SIDE-PORT 600 PSI 2EL 1C5C - 1/2" BSPT M	030	180		
H410D3	RO VESSEL FRP 4" SIDE-PORT 600 PSI 3EL 1C5C - 1/2" BSPT M	030	180		
H410D4	RO VESSEL FRP 4" SIDE-PORT 600 PSI 4EL 1C5C - 1/2" BSPT M	030	180		
H410D5	RO VESSEL FRP 4" SIDE-PORT 600 PSI 5EL 1C5C - 1/2" BSPT M	030	180		
H410D6	RO VESSEL FRP 4" SIDE-PORT 600 PSI 6EL 1C5C - 1/2" BSPT M	030	180		
H412D1	RO VESSEL FRP 4" SIDE-PORT 600 PSI 4040 1C7C - 1/2" BSPT M	030	180	•	
H412D2	RO VESSEL FRP 4" SIDE-PORT 600 PSI 2EL 1C7C - 1/2" BSPT M	030	180	•	
H412D3	RO VESSEL FRP 4" SIDE-PORT 600 PSI 3EL 1C7C - 1/2" BSPT M	030	180	•	
H412D4	RO VESSEL FRP 4" SIDE-PORT 600 PSI 4EL 1C7C - 1/2" BSPT M	030	180		
H412D5	RO VESSEL FRP 4" SIDE-PORT 600 PSI 5EL 1C7C - 1/2" BSPT M	030	180		
H412D6	RO VESSEL FRP 4" SIDE-PORT 600 PSI 6EL 1C7C - 1/2" BSPT M	030	180		

Ref	Elemets	L (mm)	P (mm)	S (mm)	Orient.
H410D1	1 x 40"	1364	1036	600	0°
H410D2	2 x 40"	2380	2052	1200	0°
H410D3	3 x 40"	3396	3068	2200	0°
H410D4	4 x 40"	4412	4084	1600 x 2	0°
H410D5	5 x 40"	5428	5100	2300 x 2	0°
H410D6	6 x 40"	6444	6116	2700 x 2	0°
H412D1	1 x 40"	1364	1036	600	180°
H412D2	2 x 40"	2380	2052	1200	180°
H412D3	3 x 40"	3396	3068	2200	180°
H412D4	4 x 40"	4412	4084	1600 x 2	180°
H412D5	5 x 40"	5428	5100	2300 x 2	180°
H412D6	6 x 40"	6444	6116	2700 x 2	180°

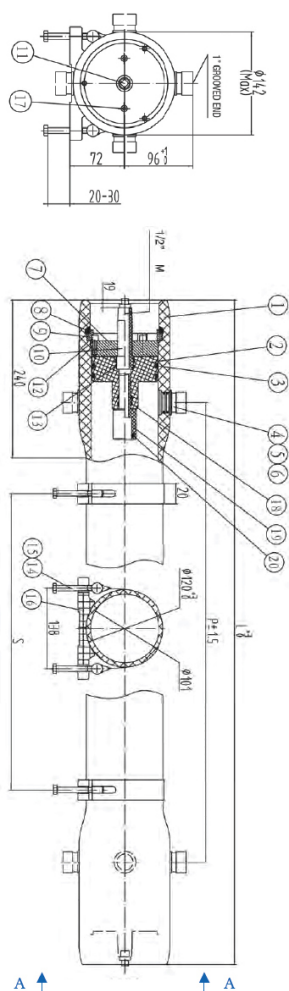
Certificates	Manufacturer	Sectors
DM174-2004 CE	MWG	Industrial



4" Membrane Vessels Side Port Series 1000 S-4

- Fiberglass reinforced plastic pressure vessels series 1000 S-4, D.75" direct connection, white painted, UVA-ray proof material;
- Max operating pressure 1000 psi (69 bar);
- European 2014/68/EU Directive compliant for pressure equipment (PED);
- Built in accordance with ASME code section X;
- Each vessel is factory tested at 1,5 times max operating pressure;
- Feed/conc. connections 1" Victaulic, 0° or 180° oriented, in super duplex steel AISI 2507;
- Permeate connections 1/2" BSPT M;
- Straps and saddles included (n.2 pcs from 1 to 3 elements, n.3 pcs from 4 to 6 elements).

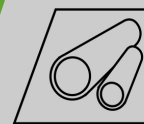
PROSPETTO A-A



Ref	Description	Fam.	Subfam.	Disp. Stock	
H410G1	RO VESSEL FRP 4" SIDE-PORT 1000 PSI 4040 1C5C - 1/2" BSPT M	030	180		
H410G2	RO VESSEL FRP 4" SIDE-PORT 1000 PSI 2EL 1C5C - 1/2" BSPT M	030	180		
H410G3	RO VESSEL FRP 4" SIDE-PORT 1000 PSI 3EL 1C5C - 1/2" BSPT M	030	180		
H410G4	RO VESSEL FRP 4" SIDE-PORT 1000 PSI 4EL 1C5C - 1/2" BSPT M	030	180		
H410G5	RO VESSEL FRP 4" SIDE-PORT 1000 PSI 5EL 1C5C - 1/2" BSPT M	030	180		
H410G6	RO VESSEL FRP 4" SIDE-PORT 1000 PSI 6EL 1C5C - 1/2" BSPT M	030	180		
H412G1	RO VESSEL FRP 4" SIDE-PORT 1000 PSI 4040 1C7C - 1/2" BSPT M	030	180	•	
H412G2	RO VESSEL FRP 4" SIDE-PORT 1000 PSI 2EL 1C7C - 1/2" BSPT M	030	180	•	
H412G3	RO VESSEL FRP 4" SIDE-PORT 1000 PSI 3EL 1C7C - 1/2" BSPT M	030	180	•	
H412G4	RO VESSEL FRP 4" SIDE-PORT 1000 PSI 4EL 1C7C - 1/2" BSPT M	030	180		
H412G5	RO VESSEL FRP 4" SIDE-PORT 1000 PSI 5EL 1C7C - 1/2" BSPT M	030	180		
H412G6	RO VESSEL FRP 4" SIDE-PORT 1000 PSI 6EL 1C7C - 1/2" BSPT M	030	180		

Ref	Elements	L (mm)	P (mm)	S (mm)	Orient.
H410G1	1 x 40"	1364	1036	600	0°
H410G2	2 x 40"	2380	2052	1200	0°
H410G3	3 x 40"	3396	3068	2200	0°
H410G4	4 x 40"	4412	4084	1600 x 2	0°
H410G5	5 x 40"	5428	5100	2300 x 2	0°
H410G6	6 x 40"	6444	6116	2700 x 2	0°
H412G1	1 x 40"	1364	1036	600	180°
H412G2	2 x 40"	2380	2052	1200	180°
H412G3	3 x 40"	3396	3068	2200	180°
H412G4	4 x 40"	4412	4084	1600 x 2	180°
H412G5	5 x 40"	5428	5100	2300 x 2	180°
H412G6	6 x 40"	6444	6116	2700 x 2	180°

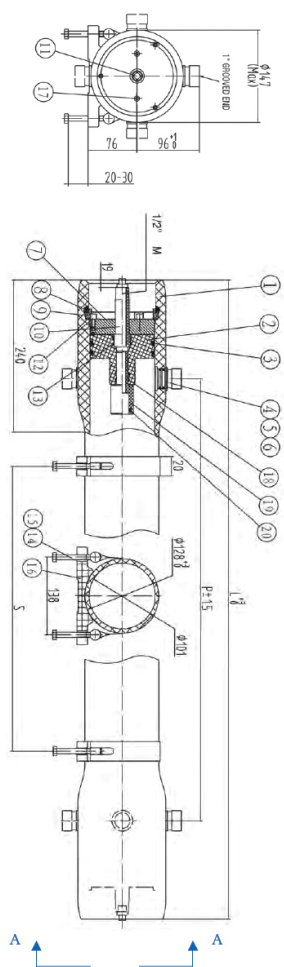
Certificates	Manufacturer	Sectors
DM174-2004 CE	MWVG	Industrial



4" Membrane Vessels Side Port Series 1200 S-4

- Fiberglass reinforced plastic pressure vessels series 1200 S-4, D.75" direct connection, white painted, UVA-ray proof material;
- Max operating pressure 1200 psi (83 bar);
- European 2014/68/EU Directive compliant for pressure equipment (PED);
- Built in accordance with ASME code section X;
- Each vessel is factory tested at 1,5 times max operating pressure;
- Feed/conc. connections 1" Victaulic, 0° or 180° oriented, in super duplex steel AISI 2507;
- Permeate connections 1/2" BSPT M;
- Straps and saddles included (n.2 pcs from 1 to 3 elements, n.3 pcs from 4 to 6 elements).

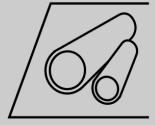
PROSPETTO A-A



Ref	Description	Fam.	Subfam.	Disp. Stock	
H410H1	RO VESSEL FRP 4" SIDE-PORT 1200 PSI 4040 1C5C - 1/2" BSPT M	030	180		
H410H2	RO VESSEL FRP 4" SIDE-PORT 1200 PSI 2EL 1C5C - 1/2" BSPT M	030	180		
H410H3	RO VESSEL FRP 4" SIDE-PORT 1200 PSI 3EL 1C5C - 1/2" BSPT M	030	180		
H410H4	RO VESSEL FRP 4" SIDE-PORT 1200 PSI 4EL 1C5C - 1/2" BSPT M	030	180		
H410H5	RO VESSEL FRP 4" SIDE-PORT 1200 PSI 5EL 1C5C - 1/2" BSPT M	030	180		
H410H6	RO VESSEL FRP 4" SIDE-PORT 1200 PSI 6EL 1C5C - 1/2" BSPT M	030	180		
H412H1	RO VESSEL FRP 4" SIDE-PORT 1200 PSI 4040 1C7C - 1/2" BSPT M	030	180	•	
H412H2	RO VESSEL FRP 4" SIDE-PORT 1200 PSI 2EL 1C7C - 1/2" BSPT M	030	180	•	
H412H3	RO VESSEL FRP 4" SIDE-PORT 1200 PSI 3EL 1C7C - 1/2" BSPT M	030	180	•	
H412H4	RO VESSEL FRP 4" SIDE-PORT 1200 PSI 4EL 1C7C - 1/2" BSPT M	030	180		
H412H5	RO VESSEL FRP 4" SIDE-PORT 1200 PSI 5EL 1C7C - 1/2" BSPT M	030	180		
H412H6	RO VESSEL FRP 4" SIDE-PORT 1200 PSI 6EL 1C7C - 1/2" BSPT M	030	180		

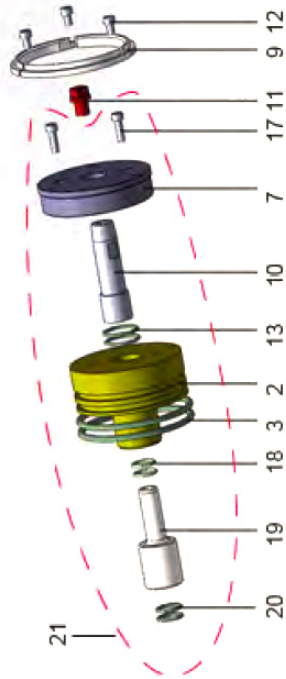
Ref	Elements	L (mm)	P (mm)	S (mm)	Orient.
H410H1	1 x 40"	1364	1036	600	0°
H410H2	2 x 40"	2380	2052	1200	0°
H410H3	3 x 40"	3396	3068	2200	0°
H410H4	4 x 40"	4412	4084	1600 x 2	0°
H410H5	5 x 40"	5428	5100	2300 x 2	0°
H410H6	6 x 40"	6444	6116	2700 x 2	0°
H412H1	1 x 40"	1364	1036	600	180°
H412H2	2 x 40"	2380	2052	1200	180°
H412H3	3 x 40"	3396	3068	2200	180°
H412H4	4 x 40"	4412	4084	1600 x 2	180°
H412H5	5 x 40"	5428	5100	2300 x 2	180°
H412H6	6 x 40"	6444	6116	2700 x 2	180°

Certificates	Manufacturer	Sectors
DM174-2004 CE	MWG	Industrial



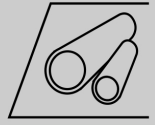
4" Side Port 600-1000-1200 Psi Vessel spare parts

Spare parts



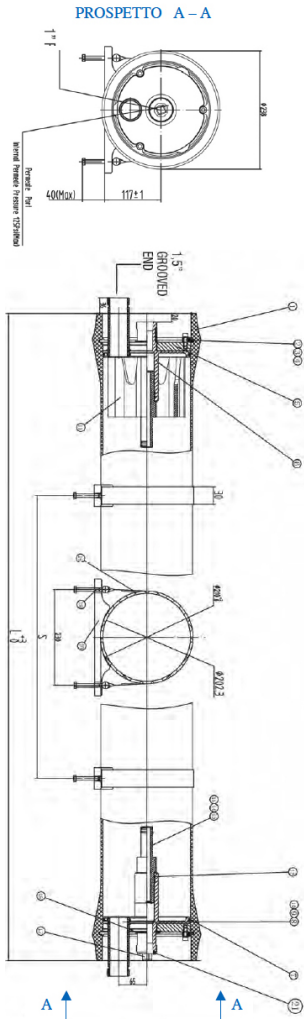
Ref	Description	Fam.	Subfam.	Disp. Stock	
H4R107	4" MPV HEAD SEAL IN EPDM FOR 300	030	180	•	
H4R045	4" MPV LOCKING KIT SEGMENT (3PCS) IN AISI 316 FOR 600-1200 PSI	030	180	•	
H4R083	4" MPV PLUG IN ABS FOR 600-1200 PSI	030	180	•	
H4R205	4" MPV SECURING SCREW IN ISI 304 FOR 600-1200 PSI	030	180	•	
H4R111	4" MPV PERMEATE PORT O-RING IN EPDM	030	180	•	
H4R005	4" MPV STRAP FOR 600-1000 PSI L=280 mm	030	180	•	
H4R001	4" MPV SADDLE FOR 300-1200 PSI	030	180	•	
H4R113	4" MPV O-RING OF SEALING PLATE	030	180	•	
H4R603	4" MPV ADAPTER IN ABS FOR SIDE PORT 600-1000-1200 PSI	030	180	•	
H2R101	2,5" & 4" MPV ADAPTER SEAL IN EPDM FOR 300	030	180	•	
H4R717	4" MPV HEAD ASSEMBLY SIDE PORT 600-1000-1200 PSI	030	180	•	

Item	Ref	Q.ty	Material	Note
3	H4R107	4	EPDM	90 x 5,3
9	H4R045	2	AISI 316	
11	H4R083	1	ABS	
12	H4R205	6	AISI 304	M6 x 20
13	H4R111	4	EPDM	25 x 2,65
Non Visual	H4R005	2 - 3	AISI 304 - Rubber	
Non Visual	H4R001	2 - 3	Rubber	
18	H4R113	4	EPDM	17 x 2,65
19 + 20	H4R603	2	ABS	
20	H2R101	4	EPDM	19 x 2,65
21	H4R717	2		



8" Membrane Vessels End Port Series 300 E-8

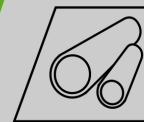
- Fiberglass reinforced plastic pressure vessels series 300 E-8, white painted, UVA-ray proof material;
- Max operating pressure 300 psi (21 bar);
- European 2014/68/EU Directive compliant for pressure equipment (PED);
- Built in accordance with ASME code section X;
- Each vessel is factory tested at 1,5 times max operating pressure;
- Feed/concentrate connections 1 ½" Victaulic in AISI 316;
- Permeate connections 1" BSPT F;
- Straps and saddles included (n.2 pcs from 1 to 3 elements, n.3 pcs from 4 to 7 elements);
- 1,125" membrane adapters included.



Ref	Description	Fam.	Subfam.	Disp. Stock	
H8E5B1	RO VESSEL FRP 8" END-PORT 300 PSI 1EL 1,5" VICT. - 1" BSPT F	035	180	•	
H8E5B2	RO VESSEL FRP 8" END-PORT 300 PSI 2EL 1,5" VICT. - 1" BSPT F	035	180	•	
H8E5B3	RO VESSEL FRP 8" END-PORT 300 PSI 3EL 1,5" VICT. - 1" BSPT F	035	180	•	
H8E5B4	RO VESSEL FRP 8" END-PORT 300 PSI 4EL 1,5" VICT. - 1" BSPT F	035	180	•	
H8E5B5	RO VESSEL FRP 8" END-PORT 300 PSI 5EL 1,5" VICT. - 1" BSPT F	035	180	•	
H8E5B6	RO VESSEL FRP 8" END-PORT 300 PSI 6EL 1,5" VICT. - 1" BSPT F	035	180	•	
H8E5B7	RO VESSEL FRP 8" END-PORT 300 PSI 7EL 1,5" VICT. - 1" BSPT F	035	180		

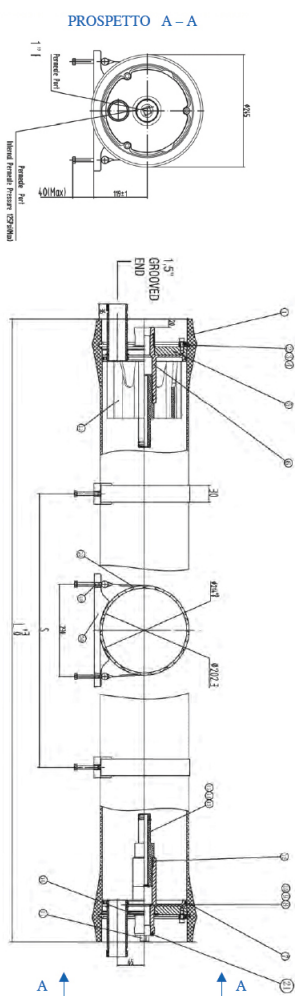
Ref	Elements	L (mm)	S (mm)
H8E5B1	1 x 40"	1498	700
H8E5B2	2 x 40"	2514	1460
H8E5B3	3 x 40"	3530	2080
H8E5B4	4 x 40"	4546	1600 x 2
H8E5B5	5 x 40"	5562	2000 x 2
H8E5B6	6 x 40"	6578	2360 x 2
H8E5B7	7 x 40"	7594	2860 x 2

Certificates	Manufacturer	Sectors
DM174-2004 CE	MWG	Industrial



8" Membrane Vessels End Port Series 450 E-8

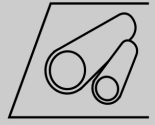
- Fiberglass reinforced plastic pressure vessels series 450 E-8, white painted, UVA-ray proof material;
- Max operating pressure 450 psi (31 bar);
- European 2014/68/EU Directive compliant for pressure equipment (PED);
- Built in accordance with ASME code section X;
- Each vessel is factory tested at 1,5 times max operating pressure;
- Feed/concentrate connections 1 ½" Victaulic in AISI 316;
- Permeate connections 1" BSPT F;
- Straps and saddles included (n.2 pcs from 1 to 3 elements, n.3 pcs from 4 to 7 elements);
- 1,125" membrane adapters included.



Ref	Description	Fam.	Subfam.	Disp. Stock	
H8E5C1	RO VESSEL FRP 8" END-PORT 450 PSI 1EL 1,5" VICT. - 1" BSPT F	035	180	•	
H8E5C2	RO VESSEL FRP 8" END-PORT 450 PSI 2EL 1,5" VICT. - 1" BSPT F	035	180	•	
H8E5C3	RO VESSEL FRP 8" END-PORT 450 PSI 3EL 1,5" VICT. - 1" BSPT F	035	180	•	
H8E5C4	RO VESSEL FRP 8" END-PORT 450 PSI 4EL 1,5" VICT. - 1" BSPT F	035	180		
H8E5C5	RO VESSEL FRP 8" END-PORT 450 PSI 5EL 1,5" VICT. - 1" BSPT F	035	180		
H8E5C6	RO VESSEL FRP 8" END-PORT 450 PSI 6EL 1,5" VICT. - 1" BSPT F	035	180		
H8E5C7	RO VESSEL FRP 8" END-PORT 450 PSI 7EL 1,5" VICT. - 1" BSPT F	035	180		

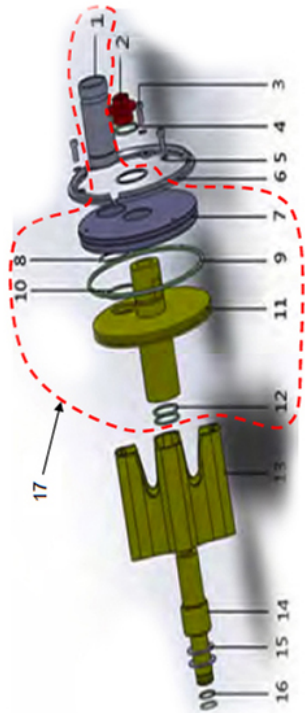
Ref	Elements	L (mm)	S (mm)
H8E5C1	1 x 40"	1498	700
H8E5C2	2 x 40"	2514	1460
H8E5C3	3 x 40"	3530	2080
H8E5C4	4 x 40"	4546	1600 x 2
H8E5C5	5 x 40"	5562	2000 x 2
H8E5C6	6 x 40"	6578	2360 x 2
H8E5C7	7 x 40"	7594	2860 x 2

Certificates	Manufacturer	Sectors
DM174-2004 CE	MWVG	Industrial



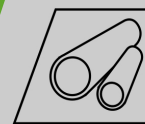
8" End Port 300-450 Psi Vessels spare parts

Spare parts



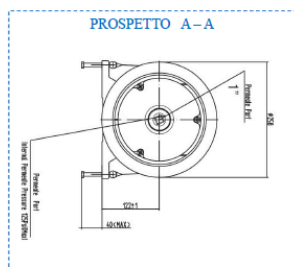
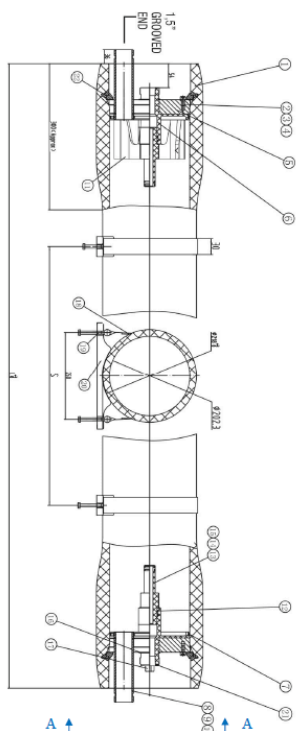
Ref	Description	Fam.	Subfam.	Disp. Stock	
H8R081	8" MPV PLUG IN ABS FOR 300-1200 PSI	035	180	•	
H8R203	8" MPV LOCKING SEGMENT SCREW IN AISI 304	035	180	•	
H8R081	8" MPV PLUG IN ABS FOR 300-1200 PSI	035	180	•	
H8R031	8" MPV SPRING PAD IN AISI 304 FOR LOCKING SEGMENT SCREW	035	180	•	
H8R041	8" MPV LOCKING SEGMENT IN AISI 304 FOR 300-450 PSI	035	180	•	
H8R107	8" MPV HEAD SEAL IN EPDM FOR 300	035	180	•	
H8R109	8" MPV FEED CONCENTRATE PORT SEAL IN EPDM FOR END PORT 300	035	180	•	
H8R111	8" MPV PWT SEAL IN EPDM FOR 300	035	180	•	
H8R061	8" MPV THRUST CONE IN ABS FOR END PORT 300-450 PSI	035	180	•	
H8R601	8" MPV 1,125" ADAPTER IN ABS FOR 300-450 PSI	035	180	•	
H8R651	8" MPV 1,125" ADAPTER PAD IN ABS	035	180	•	
H8R113	8" MPV 1,125" ADAPTER O-RING IN EPDM FOR 300	035	180	•	
H8R701	8" MPV HEAD ASSEMBLY END PORT 300 PSI	035	180	•	
H8R703	8" MPV HEAD ASSEMBLY END PORT 450 PSI	035	180	•	
H8R001	8" MPV SADDLE FOR 300-1200 PSI	035	180	•	
H8R005	8" MPV STRAP FOR 300-450 PSI L=530 MM	035	180	•	

Item	Ref	Material
2	H8R081	ABS
3	H8R203	AISI 304
4	H8R081	EPDM
5	H8R031	AISI 304
6	H8R041	AISI 304
9	H8R107	EPDM
10	H8R109	EPDM
12	H8R111	EPDM
13	H8R061	ABS
14 + 16	H8R601	ABS
15	H8R651	ABS
16	H8R113	EPDM
17	H8R701	
17	H8R703	
Non Visual	H8R001	Rubber
Non Visual	H8R005	AISI 304 - Rubber



8" Membrane Vessels End Port Series 600 E-8

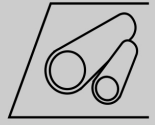
- Fiberglass reinforced plastic pressure vessels series 600 E-8, white painted, UVA-ray proof material;
- Max operating pressure 600 psi (41 bar);
- European 2014/68/EU Directive compliant for pressure equipment (PED);
- Built in accordance with ASME code section X;
- Each vessel is factory tested at 1,5 times max operating pressure;
- Feed/concentrate connections 1 ½" Victaulic in super duplex steel AISI 2507;
- Permeate connections 1" BSPT F;
- Straps and saddles included (n.2 pcs from 1 to 3 elements, n.3 pcs from 4 to 7 elements);
- 1,125" membrane adapters included.



Ref	Description	Fam.	Subfam.	Disp. Stock	
H8E5D1	RO VESSEL FRP 8" END-PORT 600 PSI 1EL 1,5" VICT. - 1" BSPT F	035	180	•	
H8E5D2	RO VESSEL FRP 8" END-PORT 600 PSI 2EL 1,5" VICT. - 1" BSPT F	035	180	•	
H8E5D3	RO VESSEL FRP 8" END-PORT 600 PSI 3EL 1,5" VICT. - 1" BSPT F	035	180		
H8E5D4	RO VESSEL FRP 8" END-PORT 600 PSI 4EL 1,5" VICT. - 1" BSPT F	035	180		
H8E5D5	RO VESSEL FRP 8" END-PORT 600 PSI 5EL 1,5" VICT. - 1" BSPT F	035	180		
H8E5D6	RO VESSEL FRP 8" END-PORT 600 PSI 6EL 1,5" VICT. - 1" BSPT F	035	180		
H8E5D7	RO VESSEL FRP 8" END-PORT 600 PSI 7EL 1,5" VICT. - 1" BSPT F	035	180		

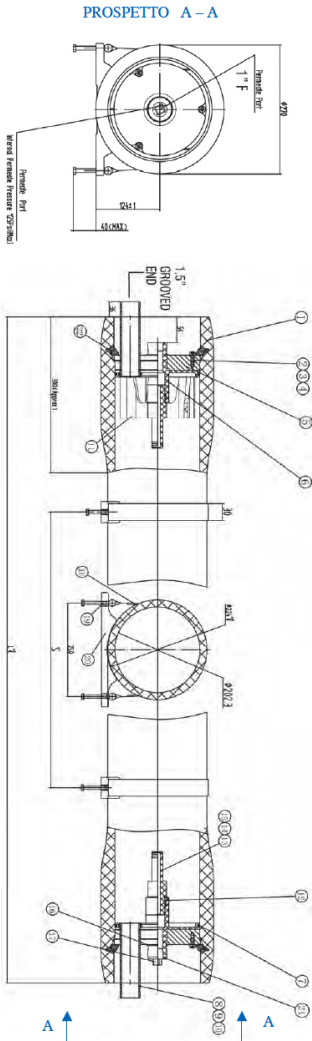
Ref	Elements	L (mm)	S (mm)
H8E5D1	1 x 40"	1514	700
H8E5D2	2 x 40"	2530	1460
H8E5D3	3 x 40"	3546	2080
H8E5D4	4 x 40"	4562	1600 x 2
H8E5D5	5 x 40"	5578	2000 x 2
H8E5D6	6 x 40"	6594	2360 x 2
H8E5D7	7 x 40"	7610	2860 x 2

Certificates	Manufacturer	Sectors
DM174-2004 CE	MWG	Industrial



8" Membrane Vessels End Port Series 1000 E-8

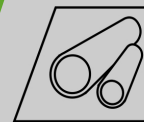
- Fiberglass reinforced plastic pressure vessels series 1000 E-8, white painted, UVA-ray proof material;
- Max operating pressure 1000 psi (69 bar);
- European 2014/68/EU Directive compliant for pressure equipment (PED);
- Built in accordance with ASME code section X;
- Each vessel is factory tested at 1,5 times max operating pressure;
- Feed/concentrate connections 1 1/2" Victaulic in super duplex steel AISI 2507;
- Permeate connections 1" BSPT F;
- Straps and saddles included (n.2 pcs from 1 to 3 elements, n.3 pcs from 4 to 7 elements);
- 1,125" membrane adapters included.



Ref	Description	Fam.	Subfam.	Disp. Stock	
H8E5G1	RO VESSEL FRP 8" END-PORT 1000 PSI 1EL 1,5" VICT. - 1" BSPT F	035	180	•	
H8E5G2	RO VESSEL FRP 8" END-PORT 1000 PSI 2EL 1,5" VICT. - 1" BSPT F	035	180	•	
H8E5G3	RO VESSEL FRP 8" END-PORT 1000 PSI 3EL 1,5" VICT. - 1" BSPT F	035	180	•	
H8E5G4	RO VESSEL FRP 8" END-PORT 1000 PSI 4EL 1,5" VICT. - 1" BSPT F	035	180		
H8E5G5	RO VESSEL FRP 8" END-PORT 1000 PSI 5EL 1,5" VICT. - 1" BSPT F	035	180		
H8E5G6	RO VESSEL FRP 8" END-PORT 1000 PSI 6EL 1,5" VICT. - 1" BSPT F	035	180		
H8E5G7	RO VESSEL FRP 8" END-PORT 1000 PSI 7EL 1,5" VICT. - 1" BSPT F	035	180		

Ref	Elements	L (mm)	S (mm)
H8E5G1	1 x 40"	1514	700
H8E5G2	2 x 40"	2530	1460
H8E5G3	3 x 40"	3546	2080
H8E5G4	4 x 40"	4562	1600 x 2
H8E5G5	5 x 40"	5578	2000 x 2
H8E5G6	6 x 40"	6594	2360 x 2
H8E5G7	7 x 40"	7610	2860 x 2

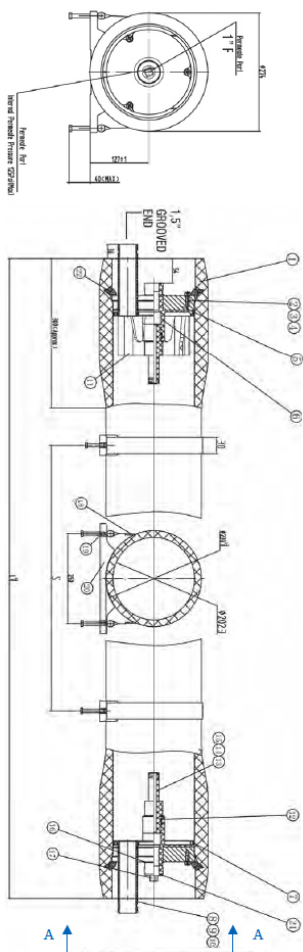
Certificates	Manufacturer	Sectors
DM174-2004 CE	MWG	Industrial



8" Membrane Vessels End Port Series 1200 E-8

- Fiberglass reinforced plastic pressure vessels series 1000 E-8, white painted, UVA-ray proof material;
- Max operating pressure 1200 psi (83 bar);
- European 2014/68/EU Directive compliant for pressure equipment (PED);
- Built in accordance with ASME code section X;
- Each vessel is factory tested at 1,5 times max operating pressure;
- Feed/concentrate connections 1 ½" Victaulic in super duplex steel AISI 2507;
- Permeate connections 1" BSPT F;
- Straps and saddles included (n.2 pcs from 1 to 3 elements, n.3 pcs from 4 to 7 elements);
- 1,125" membrane adapters included.

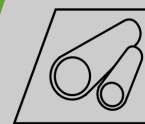
PROSPETTO A-A



Ref	Description	Fam.	Subfam.	Disp. Stock	
H8E5H1	RO VESSEL FRP 8" END-PORT 1200 PSI 1EL 1,5" VICT. - 1" BSPT F	035	180	•	
H8E5H2	RO VESSEL FRP 8" END-PORT 1200 PSI 2EL 1,5" VICT. - 1" BSPT F	035	180	•	
H8E5H3	RO VESSEL FRP 8" END-PORT 1200 PSI 3EL 1,5" VICT. - 1" BSPT F	035	180	•	
H8E5H4	RO VESSEL FRP 8" END-PORT 1200 PSI 4EL 1,5" VICT. - 1" BSPT F	035	180		
H8E5H5	RO VESSEL FRP 8" END-PORT 1200 PSI 5EL 1,5" VICT. - 1" BSPT F	035	180		
H8E5H6	RO VESSEL FRP 8" END-PORT 1200 PSI 6EL 1,5" VICT. - 1" BSPT F	035	180		
H8E5H7	RO VESSEL FRP 8" END-PORT 1200 PSI 7EL 1,5" VICT. - 1" BSPT F	035	180		

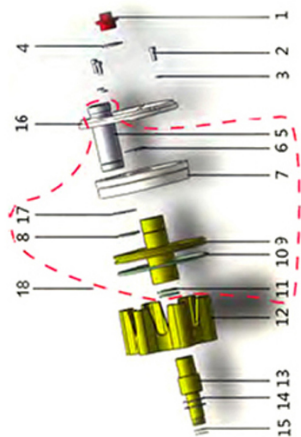
Ref	Elements	L (mm)	S (mm)
H8E5H1	1 x 40"	1514	700
H8E5H2	2 x 40"	2530	1460
H8E5H3	3 x 40"	3546	2080
H8E5H4	4 x 40"	4562	1600 x 2
H8E5H5	5 x 40"	5578	2000 x 2
H8E5H6	6 x 40"	6594	2360 x 2
H8E5H7	7 x 40"	7610	2860 x 2

Certificates	Manufacturer	Sectors
DM174-2004 CE	MWG	Industrial



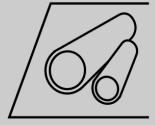
8" End Port 600-1000-1200 Psi Vessels spare parts

Spare parts



Ref	Description	Fam.	Subfam.	Disp. Stock	
H8R081	8" MPV PLUG IN ABS FOR 300-1200 PSI	035	180	•	
H8R203	8" MPV LOCKING SEGMENT SCREW IN AISI 304	035	180	•	
H8R031	8" MPV SPRING PAD IN AISI 304 FOR LOCKING SEGMENT SCREW	035	180	•	
H8R111	8" MPV PWT SEAL IN EPDM FOR 300	035	180	•	
H8R109	8" MPV FEED CONCENTRATE PORT SEAL IN EPDM FOR END PORT 300	035	180	•	
FBEFR11	MWG EUROFLOW SEAL	040	114	•	
H8R111	8" MPV PWT SEAL IN EPDM FOR 300	035	180	•	
H8R063	8" MPV THRUST CONE IN ABS FOR END PORT 600-1000-1200 PSI	035	180	•	
H8R603	8" MPV 1,125" ADAPTER IN ABS FOR 600-1200 PSI	035	180	•	
H8R613	8" MPV 1,5" ADAPTER IN ABS FOR 600-1200 PSI	035	180	•	
H8R651	8" MPV 1,125" ADAPTER PAD IN ABS	035	180	•	
H8R653	8" MPV 1,5" ADAPTER PAD IN ABS FOR 300-1200 PSI	035	180	•	
H8R113	8" MPV 1,125" ADAPTER O-RING IN EPDM FOR 300	035	180	•	
H8R115	8" MPV 1,5" ADAPTER O-RING IN EPDM FOR 300-1200 PSI	035	180	•	
H8R045	8" MPV LOCKING KIT (N.3 SEGMENTS) IN AISI 304 FOR 600-1000-1200 PSI	035	180	•	
H8R705	8" MPV HEAD ASSEMBLY END PORT 600 PSI	035	180	•	
H8R707	8" MPV HEAD ASSEMBLY END PORT 1000 PSI	035	180	•	
H8R709	8" MPV HEAD ASSEMBLY END PORT 1200 PSI	035	180	•	
H8R001	8" MPV SADDLE FOR 300-1200 PSI	035	180	•	
H8R009	8" MPV STRAP FOR 600-1200 PSI L=580 MM	035	180	•	

Item	Ref.	Material
1	H8R081	ABS
2	H8R203	AISI 304
3	H8R031	AISI 304
4	H8R111	EPDM
8	H8R109	EPDM
10	FBEFR11	EPDM
11	H8R111	EPDM
12	H8R063	ABS
13 + 15	H8R603	ABS
13 + 15	H8R613	ABS
14	H8R651	ABS
14	H8R653	ABS
15	H8R113	EPDM
15	H8R115	EPDM
16	H8R045	AISI 304
18	H8R705	
18	H8R707	
18	H8R709	
Non Visual	H8R001	Rubber
Non Visual	H8R009	AISI 304 - Rubber



8" Side Port Vessels Feed/Concentrate Port Options

Each vessel 8" side port can have maximum 3 ports per each end, located in 4 different positions 90° among them. The drawing shows the numbers of different positions.

Each port can have three different dimensions:

D = 1 1/2" (standard connection)

E = 2"

F = 2 1/2"

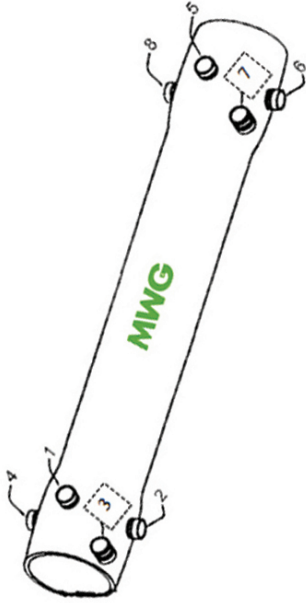
G = 3"

H = 4"

Note: a 2 1/2" port is not allowed at 90° from any other.

To determine the required configuration, identify the ports starting from N°1 with relevant dimension, complete this side and identify the opposite end.

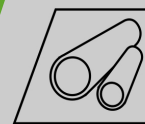
Example: vessel with ports 1 & 5 connection 1 1/2", ports 2 & 6 connection 2".
The configuration is: 1D 5D 2E 6E



Options for MWG 8" side port vessels

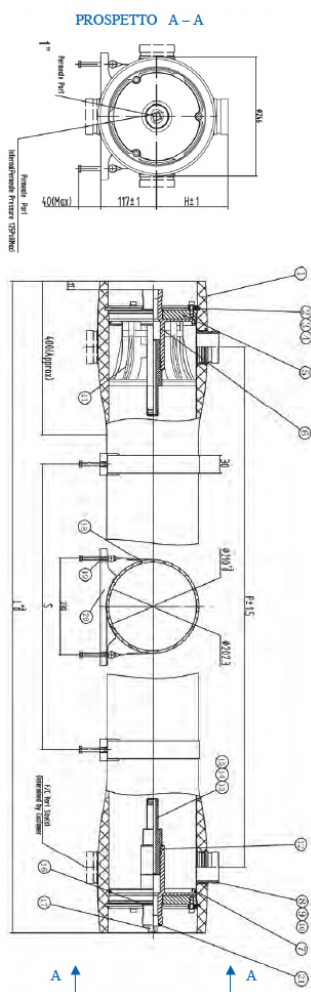
Vessel 8"	Vessel 8"	Add one extra port	Add one extra port	Add one extra port	Add one extra port
		1,5"	2"	2,5"	3"
Pressure (psi)	Material				
300	AISI 316	30,27	42,04	57,17	73,98
450	AISI 316	36,99	50,44	65,57	80,71
600	Super Duplex 2507	50,44	67,26	84,06	104,23
1000	Super Duplex 2507	57,33	77,34	97,52	127,78
1200	Super Duplex 2507	64,05	84,06	104,23	134,50

Vessel 8"	Vessel 8"	UP GRADE port	from	UP GRADE port	from	UP GRADE port	from	UP GRADE port	from
		1,5"		2"		2,5"		3"	
Pressure (psi)	Material								
300	AISI 316			20,59		39,72		51,49	
450	AISI 316			23,54		42,66		58,84	
600	Super Duplex 2507			32,37		55,90		82,39	
1000	Super Duplex 2507			35,31		61,79		88,26	
1200	Super Duplex 2507			38,25		67,67		100,03	



8" Membrane Vessels Side Port Series 300 S-8

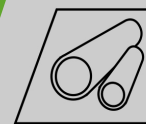
- Fiberglass reinforced plastic pressure vessels series 300 S-8, white painted, UVA-ray proof material;
- Max operating pressure 300 psi (21 bar);
- European 2014/68/EU Directive compliant for pressure equipment (PED);
- Built in accordance with ASME code section X;
- Each vessel is factory tested at 1,5 times max operating pressure;
- Feed/concentrate connections 1 ½" or 2" Victaulic (optional 2 ½" or 3");
- Permeate connections 1" BSPT F;
- Straps and saddles included (n.2 pcs from 1 to 3 elements, n.3 pcs from 4 to 7 elements);
- 1,125" membrane adapters included;
- version from 2 to 7 ports (see list of options).



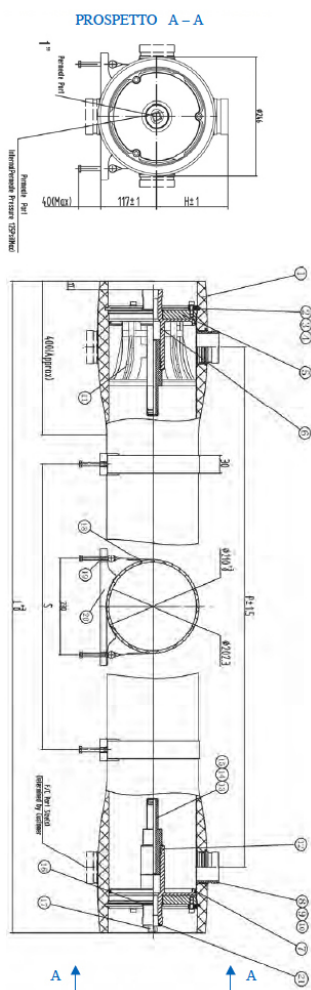
Ref. Connections 1,5"	Description	Fam.	Subfam.	Disp. Stock	
H815B1	RO VESSEL FRP 8" SIDE-PORT 300 PSI 1EL 1D5D - 1" BSPT F	035	180		
H817B1	RO VESSEL FRP 8" SIDE-PORT 300 PSI 1EL 1D7D - 1" BSPT F	035	180		
H815B2	RO VESSEL FRP 8" SIDE-PORT 300 PSI 2EL 1D5D - 1" BSPT F	035	180		
H817B2	RO VESSEL FRP 8" SIDE-PORT 300 PSI 2EL 1D7D - 1" BSPT F	035	180		
H815B3	RO VESSEL FRP 8" SIDE-PORT 300 PSI 3EL 1D5D - 1" BSPT F	035	180		
H817B3	RO VESSEL FRP 8" SIDE-PORT 300 PSI 3EL 1D7D - 1" BSPT F	035	180		
H815B4	RO VESSEL FRP 8" SIDE-PORT 300 PSI 4EL 1D5D - 1" BSPT F	035	180		
H817B4	RO VESSEL FRP 8" SIDE-PORT 300 PSI 4EL 1D7D - 1" BSPT F	035	180		
H815B5	RO VESSEL FRP 8" SIDE-PORT 300 PSI 5EL 1D5D - 1" BSPT F	035	180		
H817B5	RO VESSEL FRP 8" SIDE-PORT 300 PSI 5EL 1D7D - 1" BSPT F	035	180		
H815B6	RO VESSEL FRP 8" SIDE-PORT 300 PSI 6EL 1D5D - 1" BSPT F	035	180		
H817B6	RO VESSEL FRP 8" SIDE-PORT 300 PSI 6EL 1D7D - 1" BSPT F	035	180		
H815B7	RO VESSEL FRP 8" SIDE-PORT 300 PSI 7EL 1D5D - 1" BSPT F	035	180		
H817B7	RO VESSEL FRP 8" SIDE-PORT 300 PSI 7EL 1D7D - 1" BSPT F	035	180		

Ref. Connections 1,5"	Elements	L (mm)	P (mm)	S (mm)	Orient. 0°-180°
H815B1	1 x 40"	1494	1194	700	0°
H817B1	1 x 40"	1494	1194	700	180°
H815B2	2 x 40"	2510	2210	1460	0°
H817B2	2 x 40"	2510	2210	1460	180°
H815B3	3 x 40"	3526	3226	2080	0°
H817B3	3 x 40"	3526	3226	2080	180°
H815B4	4 x 40"	4542	4242	1600 x 2	0°
H817B4	4 x 40"	4542	4242	1600 x 2	180°
H815B5	5 x 40"	5558	5258	2000 x 2	0°
H817B5	5 x 40"	5558	5258	2000 x 2	180°
H815B6	6 x 40"	6574	6274	2360 x 2	0°
H817B6	6 x 40"	6574	6274	2360 x 2	180°
H815B7	7 x 40"	7590	7290	2860 x 2	0°
H817B7	7 x 40"	7590	7290	2860 x 2	180°

Certificates	Manufacturer	Sectors
DM174-2004 CE	MWG	Industrial



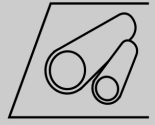
8" Membrane Vessels Side Port Series 300 S-8



Ref	Connections 2"	Description	Fam.	Subfam.	Disp. Stock	
H820B1		RO VESSEL FRP 8" SIDE-PORT 300 PSI 1EL 1E5E - 1" BSPT F	035	180		
H822B1		RO VESSEL FRP 8" SIDE-PORT 300 PSI 1EL 1E7E-1" BSPT F	035	180	•	
H820B2		RO VESSEL FRP 8" SIDE-PORT 300 PSI 2EL 1E5E - 1" BSPT F	035	180		
H822B2		RO VESSEL FRP 8" SIDE-PORT 300 PSI 2EL 1E7E-1" BSPT F	035	180	•	
H820B3		RO VESSEL FRP 8" SIDE-PORT 300 PSI 3EL 1E5E - 1" BSPT F	035	180		
H822B3		RO VESSEL FRP 8" SIDE-PORT 300 PSI 3EL 1E7E-1" BSPT F	035	180	•	
H820B4		RO VESSEL FRP 8" SIDE-PORT 300 PSI 4EL 1E5E-1" BSPT F	035	180	•	
H822B4		RO VESSEL FRP 8" SIDE-PORT 300 PSI 4EL 1E7E-1" BSPT F	035	180		
H820B5		RO VESSEL FRP 8" SIDE-PORT 300 PSI 5EL 1E5E-1" BSPT F	035	180	•	
H822B5		RO VESSEL FRP 8" SIDE-PORT 300 PSI 5EL 1E7E - 1" BSPT F	035	180		
H820B6		RO VESSEL FRP 8" SIDE-PORT 300 PSI 6EL 1E5E-1" BSPT F	035	180	•	
H822B6		RO VESSEL FRP 8" SIDE-PORT 300 PSI 6EL 1E7E - 1" BSPT F	035	180		

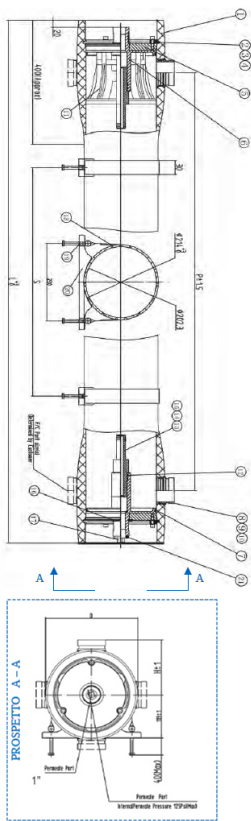
Ref	Connections 2"	Elements	L (mm)	P (mm)	S (mm)	Orient. 0°-180°
H820B1		1 x 40"	1494	1194	700	0°
H822B1		1 x 40"	1494	1194	700	180°
H820B2		2 x 40"	2510	2210	1460	0°
H822B2		2 x 40"	2510	2210	1460	180°
H820B3		3 x 40"	3526	3226	2080	0°
H822B3		3 x 40"	3526	3226	2080	180°
H820B4		4 x 40"	4542	4242	1600 x 2	0°
H822B4		4 x 40"	4542	4242	1600 x 2	180°
H820B5		5 x 40"	5558	5258	2000 x 2	0°
H822B5		5 x 40"	5558	5258	2000 x 2	180°
H820B6		6 x 40"	6574	6274	2360 x 2	0°
H822B6		6 x 40"	6574	6274	2360 x 2	180°

Certificates	Manufacturer	Sectors
DM174-2004 CE	MWG	Industrial



8" Membrane Vessels Side Port Series 450 S-8

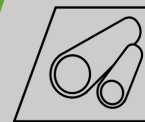
- Fiberglass reinforced plastic pressure vessels series 450 S-8, white painted, UVA-ray proof material;
- Max operating pressure 450 psi (31 bar);
- European 2014/68/EU Directive compliant for pressure equipment (PED);
- Built in accordance with ASME code section X;
- Each vessel is factory tested at 1,5 times max operating pressure;
- Feed/concentrate connections 1 1/2" Victaulic (optional 2", 2 1/2" or 3");
- Permeate connections 1" BSPT F;
- Straps and saddles included (n.2 pcs from 1 to 3 elements, n.3 pcs from 4 to 7 elements);
- 1,125" membrane adapters included;
- Version from 2 to 7 ports (see list of options).



Ref	Description	Fam.	Subfam.	Disp. Stock	
H815C1	RO VESSEL FRP 8" SIDE-PORT 450 PSI 1EL 1D5D - 1" BSPT F	035	180		
H817C1	RO VESSEL FRP 8" SIDE-PORT 450 PSI 1EL 1D7D - 1" BSPT F	035	180		
H815C2	RO VESSEL FRP 8" SIDE-PORT 450 PSI 2EL 1D5D - 1" BSPT F	035	180		
H817C2	RO VESSEL FRP 8" SIDE-PORT 450 PSI 2EL 1D7D - 1" BSPT F	035	180		
H815C3	RO VESSEL FRP 8" SIDE-PORT 450 PSI 3EL 1D5D - 1" BSPT F	035	180		
H817C3	RO VESSEL FRP 8" SIDE-PORT 450 PSI 3EL 1D7D - 1" BSPT F	035	180		
H815C4	RO VESSEL FRP 8" SIDE-PORT 450 PSI 4EL 1D5D - 1" BSPT F	035	180		
H817C4	RO VESSEL FRP 8" SIDE-PORT 450 PSI 4EL 1D7D - 1" BSPT F	035	180		
H815C5	RO VESSEL FRP 8" SIDE-PORT 450 PSI 5EL 1D5D - 1" BSPT F	035	180		
H817C5	RO VESSEL FRP 8" SIDE-PORT 450 PSI 5EL 1D7D - 1" BSPT F	035	180		
H815C6	RO VESSEL FRP 8" SIDE-PORT 450 PSI 6EL 1D5D - 1" BSPT F	035	180		
H817C6	RO VESSEL FRP 8" SIDE-PORT 450 PSI 6EL 1D7D - 1" BSPT F	035	180		
H815C7	RO VESSEL FRP 8" SIDE-PORT 450 PSI 7EL 1D5D - 1" BSPT F	035	180		
H817C7	RO VESSEL FRP 8" SIDE-PORT 450 PSI 7EL 1D7D - 1" BSPT F	035	180		

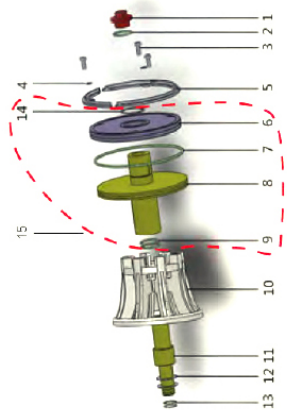
Ref	Elements	L (mm)	P (mm)	S (mm)	Orient. 0°-180°
H815C1	1 x 40"	1494	1194	700	0°
H817C1	1 x 40"	1494	1194	700	180°
H815C2	2 x 40"	2510	2210	1460	0°
H817C2	2 x 40"	2510	2210	1460	180°
H815C3	3 x 40"	3530	3226	2080	0°
H817C3	3 x 40"	3530	3226	2080	180°
H815C4	4 x 40"	4546	4242	1600 x 2	0°
H817C4	4 x 40"	4546	4242	1600 x 2	180°
H815C5	5 x 40"	5562	5258	2000 x 2	0°
H817C5	5 x 40"	5562	5258	2000 x 2	180°
H815C6	6 x 40"	6578	6274	2360 x 2	0°
H817C6	6 x 40"	6578	6274	2360 x 2	180°
H815C7	7 x 40"	7594	7290	2860 x 2	0°
H817C7	7 x 40"	7594	7290	2860 x 2	180°

Certificates	Manufacturer	Sectors
DM174-2004, CE	MWVG	Industrial



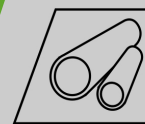
8" Side Port 300-450 Psi Vessels spare parts

Spare parts

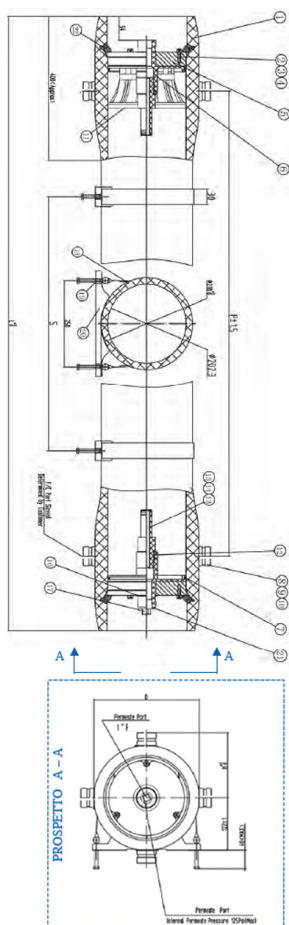


Ref	Description	Fam.	Subfa m.	Disp. Stock	
H8R081	8" MPV PLUG IN ABS FOR 300-1200 PSI	035	180	•	
H8R111	8" MPV PWT SEAL IN EPDM FOR 300	035	180	•	
H8R203	8" MPV LOCKING SEGMENT SCREW IN AISI 304	035	180	•	
H8R031	8" MPV SPRING PAD IN AISI 304 FOR LOCKING SEGMENT SCREW	035	180	•	
H8R041	8" MPV LOCKING SEGMENT IN AISI 304 FOR 300-450 PSI	035	180	•	
H8R107	8" MPV HEAD SEAL IN EPDM FOR 300	035	180	•	
H8R111	8" MPV PWT SEAL IN EPDM FOR 300	035	180	•	
H8R071	8" MPV THRUST CONE IN ABS FOR SIDE PORT 300-450 PSI	035	180	•	
H8R601	8" MPV 1,125" ADAPTER IN ABS FOR 300-450 PSI	035	180	•	
H8R611	8" MPV 1,5" ADAPTER IN ABS FOR 300-450 PSI	035	180	•	
H8R651	8" MPV 1,125" ADAPTER PAD IN ABS	035	180	•	
H8R653	8" MPV 1,5" ADAPTER PAD IN ABS FOR 300-1200 PSI	035	180	•	
H8R113	8" MPV 1,125" ADAPTER O-RING IN EPDM FOR 300	035	180	•	
H8R115	8" MPV 1,5" ADAPTER O-RING IN EPDM FOR 300-1200 PSI	035	180	•	
H8R711	8" MPV HEAD ASSEMBLY SIDE PORT 300 PSI	035	180	•	
H8R713	8" MPV HEAD ASSEMBLY SIDE PORT 450 PSI	035	180	•	
H8R001	8" MPV SADDLE FOR 300-1200 PSI	035	180	•	
H8R005	8" MPV STRAP FOR 300-450 PSI L=530 MM	035	180	•	

Item	Ref	Material
1	H8R081	ABS
2	H8R111	EPDM
3	H8R203	AISI 304
4	H8R031	AISI 304
5	H8R041	AISI 304
8	H8R107	EPDM
9	H8R111	EPDM
10	H8R071	ABS
11 + 13	H8R601	ABS
11 + 13	H8R611	ABS
12	H8R651	ABS
12	H8R653	ABS
13	H8R113	EPDM
13	H8R115	EPDM
15	H8R711	
15	H8R713	
Non Visual	H8R001	Rubber
Non Visual	H8R005	AISI 304 - Rubber



8" Membrane Vessels Side Port Series 600 S-8

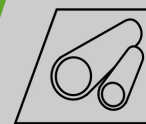


- Fiberglass reinforced plastic pressure vessels series 600 S-8, white painted, UVA-ray proof material;
- Max operating pressure 600 psi (41 bar);
- European 2014/68/EU Directive compliant for pressure equipment (PED);
- Built in accordance with ASME code section X;
- Each vessel is factory tested at 1,5 times max operating pressure;
- Feed/concentrate connections 1 1/2" Victaulic (optional 2", 2 1/2" or 3") in super duplex steel AISI 2507;
- Permeate connections 1" BSPT F;
- Straps and saddles included (n.2 pcs from 1 to 3 elements, n.3 pcs from 4 to 7 elements);
- 1,125" membrane adapters included;
- Version from 2 to 7 ports (see list of options).

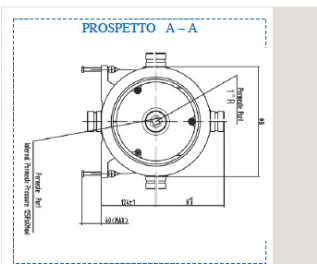
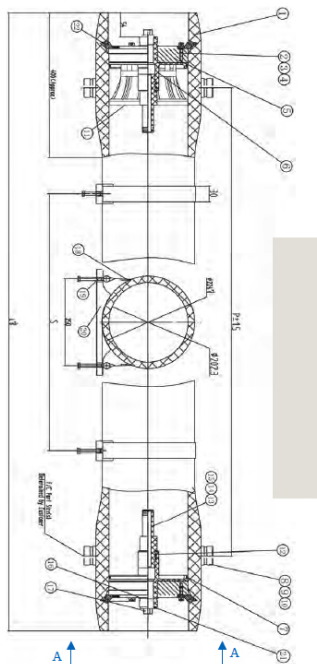
Ref	Description	Fam.	Subfam.	Disp. Stock	
H815D1	RO VESSEL FRP 8" SIDE-PORT 600 PSI 1EL 1D5D - 1" BSPT F	035	180		
H817D1	RO VESSEL FRP 8" SIDE-PORT 600 PSI 1EL 1D7D - 1" BSPT F	035	180		
H815D2	RO VESSEL FRP 8" SIDE-PORT 600 PSI 2EL 1D5D - 1" BSPT F	035	180		
H817D2	RO VESSEL FRP 8" SIDE-PORT 600 PSI 2EL 1D7D - 1" BSPT F	035	180		
H815D3	RO VESSEL FRP 8" SIDE-PORT 600 PSI 3EL 1D5D - 1" BSPT F	035	180		
H817D3	RO VESSEL FRP 8" SIDE-PORT 600 PSI 3EL 1D7D - 1" BSPT F	035	180		
H815D4	RO VESSEL FRP 8" SIDE-PORT 600 PSI 4EL 1D5D - 1" BSPT F	035	180		
H817D4	RO VESSEL FRP 8" SIDE-PORT 600 PSI 4EL 1D7D - 1" BSPT F	035	180		
H815D5	RO VESSEL FRP 8" SIDE-PORT 600 PSI 5EL 1D5D - 1" BSPT F	035	180		
H817D5	RO VESSEL FRP 8" SIDE-PORT 600 PSI 5EL 1D7D - 1" BSPT F	035	180		
H815D6	RO VESSEL FRP 8" SIDE-PORT 600 PSI 6EL 1D5D - 1" BSPT F	035	180		
H817D6	RO VESSEL FRP 8" SIDE-PORT 600 PSI 6EL 1D7D - 1" BSPT F	035	180		
H815D7	RO VESSEL FRP 8" SIDE-PORT 600 PSI 7EL 1D5D - 1" BSPT F	035	180		
H817D7	RO VESSEL FRP 8" SIDE-PORT 600 PSI 7EL 1D7D - 1" BSPT F	035	180		

Ref	Elements	L (mm)	P (mm)	S (mm)	Orient. 0°-180°
H815D1	1 x 40"	1514	1143	700	0°
H817D1	1 x 40"	1514	1143	700	180°
H815D2	2 x 40"	2530	2159	1460	0°
H817D2	2 x 40"	2530	2159	1460	180°
H815D3	3 x 40"	3546	3175	2080	0°
H817D3	3 x 40"	3546	3175	2080	180°
H815D4	4 x 40"	4562	4191	1600 x 2	0°
H817D4	4 x 40"	4562	4191	1600 x 2	180°
H815D5	5 x 40"	5578	5207	2000 x 2	0°
H817D5	5 x 40"	5578	5207	2000 x 2	180°
H815D6	6 x 40"	6594	6223	2360 x 2	0°
H817D6	6 x 40"	6594	6223	2360 x 2	180°
H815D7	7 x 40"	7610	7239	2860 x 2	0°
H817D7	7 x 40"	7610	7239	2860 x 2	180°

Certificates	Manufacturer	Sectors
DM174-2004 CE	MWVG	Industrial



8" Membrane Vessels Side Port Series 1000 S-8

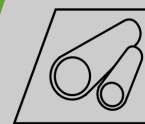


- Fiberglass reinforced plastic pressure vessels series 600 S-8, white painted, UVA-ray proof material;
- Max operating pressure 600 psi (41 bar);
- European 2014/68/EU Directive compliant for pressure equipment (PED);
- Built in accordance with ASME code section X;
- Each vessel is factory tested at 1,5 times max operating pressure;
- Feed/concentrate connections 1 1/2" Victaulic (optional 2", 2 1/2" or 3") in super duplex steel AISI 2507;
- Permeate connections 1" BSPT F;
- Straps and saddles included (n.2 pcs from 1 to 3 elements, n.3 pcs from 4 to 7 elements);
- 1,125" membrane adapters included;
- Version from 2 to 7 ports (see list of options).

Ref	Description	Fam.	Subfam.	Disp. Stock	
H815G1	RO VESSEL FRP 8" SIDE-PORT 1000 PSI 1EL 1D5D - 1" BSPT F	035	180		
H817G1	RO VESSEL FRP 8" SIDE-PORT 1000 PSI 1EL 1D7D - 1" BSPT F	035	180		
H815G2	RO VESSEL FRP 8" SIDE-PORT 1000 PSI 2EL 1D5D - 1" BSPT F	035	180		
H817G2	RO VESSEL FRP 8" SIDE-PORT 1000 PSI 2EL 1D7D - 1" BSPT F	035	180		
H815G3	RO VESSEL FRP 8" SIDE-PORT 1000 PSI 3EL 1D5D - 1" BSPT F	035	180		
H817G3	RO VESSEL FRP 8" SIDE-PORT 1000 PSI 3EL 1D7D - 1" BSPT F	035	180		
H815G4	RO VESSEL FRP 8" SIDE-PORT 1000 PSI 4EL 1D5D - 1" BSPT F	035	180		
H817G4	RO VESSEL FRP 8" SIDE-PORT 1000 PSI 4EL 1D7D - 1" BSPT F	035	180		
H815G5	RO VESSEL FRP 8" SIDE-PORT 1000 PSI 5EL 1D5D - 1" BSPT F	035	180		
H817G5	RO VESSEL FRP 8" SIDE-PORT 1000 PSI 5EL 1D7D - 1" BSPT F	035	180		
H815G6	RO VESSEL FRP 8" SIDE-PORT 1000 PSI 6EL 1D5D - 1" BSPT F	035	180		
H817G6	RO VESSEL FRP 8" SIDE-PORT 1000 PSI 6EL 1D7D - 1" BSPT F	035	180		
H815G7	RO VESSEL FRP 8" SIDE-PORT 1000 PSI 7EL 1D5D - 1" BSPT F	035	180		
H817G7	RO VESSEL FRP 8" SIDE-PORT 1000 PSI 7EL 1D7D - 1" BSPT F	035	180		

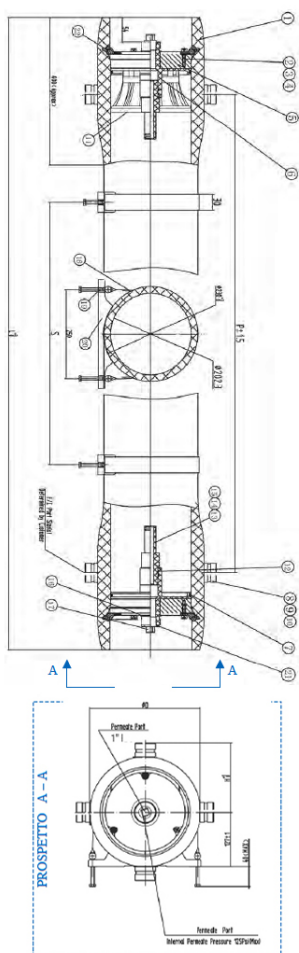
Ref	Elements	L (mm)	P (mm)	S (mm)	Orient. 0° - 180°
H815G1	1 x 40"	1514	1143	700	0°
H817G1	1 x 40"	1514	1143	700	180°
H815G2	2 x 40"	2530	2159	1460	0°
H817G2	2 x 40"	2530	2159	1460	180°
H815G3	3 x 40"	3546	3175	2080	0°
H817G3	3 x 40"	3546	3175	2080	180°
H815G4	4 x 40"	4562	4191	1600 x 2	0°
H817G4	4 x 40"	4562	4191	1600 x 2	180°
H815G5	5 x 40"	5578	5207	2000 x 2	0°
H817G5	5 x 40"	5578	5207	2000 x 2	180°
H815G6	6 x 40"	6594	6223	2360 x 2	0°
H817G6	6 x 40"	6594	6223	2360 x 2	180°
H815G7	7 x 40"	7610	7239	2860 x 2	0°
H817G7	7 x 40"	7610	7239	2860 x 2	180°

Certificates	Manufacturer	Sectors
DM174-2004, CE	MWVG	Industrial



8" Membrane Vessels Side Port Series 1200 S-8

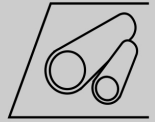
- Fiberglass reinforced plastic pressure vessels series 1200 S-8, white painted, UVA-ray proof material;
- Max operating pressure 1200 psi (83 bar);
- European 2014/68/EU Directive compliant for pressure equipment (PED);
- Built in accordance with ASME code section X;
- Each vessel is factory tested at 1,5 times max operating pressure;
- Feed/concentrate connections 1 1/2" Victaulic (optional 2", 2 1/2" or 3") in super duplex steel AISI 2507;
- Permeate connections 1" BSPT F;
- Straps and saddles included (n.2 pcs from 1 to 3 elements, n.3 pcs from 4 to 7 elements);
- 1,125" membrane adapters included;
- Version from 2 to 7 ports (see list of options).



Ref	Description	Fam.	Subfam.	Disp. Stock	
H815H1	RO VESSEL FRP 8" SIDE-PORT 1200 PSI 1EL 1D5D - 1" BSPT F	035	180		
H817H1	RO VESSEL FRP 8" SIDE-PORT 1200 PSI 1EL 1D7D - 1" BSPT F	035	180		
H815H2	RO VESSEL FRP 8" SIDE-PORT 1200 PSI 2EL 1D5D - 1" BSPT F	035	180		
H817H2	RO VESSEL FRP 8" SIDE-PORT 1200 PSI 2EL 1D7D - 1" BSPT F	035	180		
H815H3	RO VESSEL FRP 8" SIDE-PORT 1200 PSI 3EL 1D5D - 1" BSPT F	035	180		
H817H3	RO VESSEL FRP 8" SIDE-PORT 1200 PSI 3EL 1D7D - 1" BSPT F	035	180		
H815H4	RO VESSEL FRP 8" SIDE-PORT 1200 PSI 4EL 1D5D - 1" BSPT F	035	180		
H817H4	RO VESSEL FRP 8" SIDE-PORT 1200 PSI 4EL 1D7D - 1" BSPT F	035	180		
H815H5	RO VESSEL FRP 8" SIDE-PORT 1200 PSI 5EL 1D5D - 1" BSPT F	035	180		
H817H5	RO VESSEL FRP 8" SIDE-PORT 1200 PSI 5EL 1D7D - 1" BSPT F	035	180		
H815H6	RO VESSEL FRP 8" SIDE-PORT 1200 PSI 6EL 1D5D - 1" BSPT F	035	180		
H817H6	RO VESSEL FRP 8" SIDE-PORT 1200 PSI 6EL 1D7D - 1" BSPT F	035	180		
H815H7	RO VESSEL FRP 8" SIDE-PORT 1200 PSI 7EL 1D5D - 1" BSPT F	035	180		
H817H7	RO VESSEL FRP 8" SIDE-PORT 1200 PSI 7EL 1D7D - 1" BSPT F	035	180		

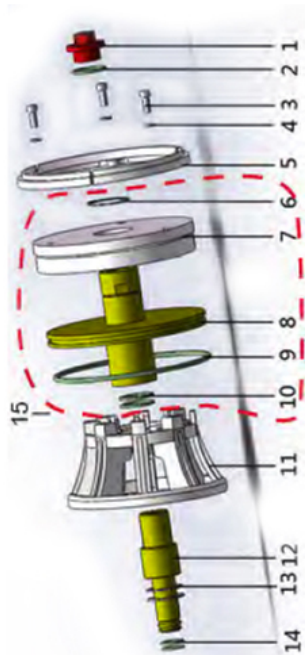
Ref	Elemets	L (mm)	P (mm)	S (mm)	Orient. 0°-180°
H815H1	1 x 40"	1514	1143	700	0°
H817H1	1 x 40"	1514	1143	700	180°
H815H2	2 x 40"	2530	2159	1460	0°
H817H2	2 x 40"	2530	2159	1460	180°
H815H3	3 x 40"	3546	3175	2080	0°
H817H3	3 x 40"	3546	3175	2080	180°
H815H4	4 x 40"	4562	4191	1600 x 2	0°
H817H4	4 x 40"	4562	4191	1600 x 2	180°
H815H5	5 x 40"	5578	5207	2000 x 2	0°
H817H5	5 x 40"	5578	5207	2000 x 2	180°
H815H6	6 x 40"	6594	6223	2360 x 2	0°
H817H6	6 x 40"	6594	6223	2360 x 2	180°
H815H7	7 x 40"	7610	7239	2860 x 2	0°
H817H7	7 x 40"	7610	7239	2860 x 2	180°

Certificates	Manufacturer	Sectors
DM174-2004, CE	MWVG	Industrial



8" Side Port 600-1000-1200 Psi Vessels

Spare Parts



Ref	Description	Fam.	Subfam.	Disp. Stock	
H8R081	8" MPV PLUG IN ABS FOR 300-1200 PSI	035	180	•	
H8R111	8" MPV PWT SEAL IN EPDM FOR 300	035	180	•	
H8R203	8" MPV LOCKING SEGMENT SCREW IN AISI 304	035	180	•	
H8R031	8" MPV SPRING PAD IN AISI 304 FOR LOCKING SEGMENT SCREW	035	180	•	
H8R045	8" MPV LOCKING KIT (N.3 SEGMENTS) IN AISI 304 FOR 600-1000-1200 PSI	035	180	•	
FBEFR11	MWVG EUROFLOW SEAL	040	114	•	
H8R111	8" MPV PWT SEAL IN EPDM FOR 300	035	180	•	
H8R073	8" MPV THRUST CONE IN ABS FOR SIDE PORT 600-1000-1200 PSI	035	180	•	
H8R603	8" MPV 1,125" ADAPTER IN ABS FOR 600-1200 PSI	035	180	•	
H8R613	8" MPV 1,5" ADAPTER IN ABS FOR 600-1200 PSI	035	180	•	
H8R651	8" MPV 1,125" ADAPTER PAD IN ABS	035	180	•	
H8R653	8" MPV 1,5" ADAPTER PAD IN ABS FOR 300-1200 PSI	035	180	•	
H8R113	8" MPV 1,125" ADAPTER O-RING IN EPDM FOR 300	035	180	•	
H8R115	8" MPV 1,5" ADAPTER O-RING IN EPDM FOR 300-1200 PSI	035	180	•	
H8R715	8" MPV HEAD ASSEMBLY SIDE PORT 600 PSI	035	180	•	
H8R717	8" MPV HEAD ASSEMBLY SIDE PORT 1000 PSI	035	180	•	
H8R719	8" MPV HEAD ASSEMBLY SIDE PORT 1200 PSI	035	180	•	
H8R001	8" MPV SADDLE FOR 300-1200 PSI	035	180	•	
H8R009	8" MPV STRAP FOR 600-1200 PSI L=580 MM	035	180	•	

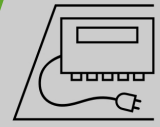
Item	Ref	Materia
1	H8R081	ABS
2	H8R111	EPDM
3	H8R203	AISI 304
4	H8R031	AISI 304
5	H8R045	AISI 304
9	FBEFR11	EPDM
10	H8R111	EPDM
11	H8R073	ABS
12 + 14	H8R603	ABS
12 + 14	H8R613	ABS
13	H8R651	ABS
13	H8R653	ABS
14	H8R113	EPDM
14	H8R115	EPDM
15	H8R715	
15	H8R717	
15	H8R719	
Non Visual	H8R001	Rubber
Non Visual	H8R009	AISI 304 - Rubber

R.O. PLUS Electric Control Unit



INDEX

MWG
ITALIAN WATER TECHNOLOGY



R.O. PLUS Electric Control Panel for R.O. Systems



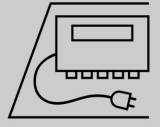
- With double conductivity meter (feed and permeate);
- In this way you can:
- Command the high pressure pump and the two solenoid valves for feed interception and flushing;
- Manage and program the most common measurement and signal instruments installed on the system, with highly flexible ways of working;
- Manage and setting the automatic cleaning system;
- Conform to CE Directives;
- Microprocessor;
- LCD display 2 x 16 digit;
- Power supply 230VAC 50-60Hz;
- Available in ABS box with protection class IP65 (ref. DG101 and ref. DG103) or Rack version (ref. DG101R and ref. DG103R);
- Supplied without conductivity probes.
- **RACK Version: Height 180 (mm), Width 220 (mm), Dept 80 (mm)**

Operated functions:

- High pressure pump (max power 736 W);
- Feed electric valve;
- Fluxing electric valve;
- Cleaning electric valve;
- Pump for antiscaling.

Conductivity meter:

- VERSION 1: RO PLUS LC (ref. DG101 ABS box IP65 and ref. DG101R Rack version).
- With conductivity meter for feed $000 \div 9,99$ mS/cm and conductivity meter for permeate $00,0 \div 99,9$ μ S/cm.
- Warning: with this model you must use one Stainless Steel probe K=1 (ref. DG121) for feed and one Stainless Steel probe for permeate (ref. DG122), to buy separately.
- VERSION 2: RO PLUS HC (ref. DG103 ABS box IP65 and ref. DG103R Rack version)
- With conductivity meter for feed $00,0 \div 9,99$ mS/cm and conductivity meter for permeate $00,0 \div 999$ μ S/cm
- Warning: with this model you must use n.2 graphite probes K=1 (ref. DG123), one for the feed and one for the permeate, to buy separately.
- The version is displayed turning on the instrument.



External input receivable:

- Low permeate storage tank level;
- High permeate storage tank level;
- Minimum pressure meter;
- Maximum pressure meter;
- Pretreatment (filter or softener) in service;
- Heat pump;
- Failed dosage alarm;
- Stand-by.



Alarms:

- High conductivity; - Low pressure; - High pressure; - Heat pump; - HIGH LOW CONTACT.



Ref	Description	Fam.	Subfam.	Disp. Stock	
DG101	R.O. PLUS LC CONTROL PANEL	030	185	•	
DG103	R.O. PLUS HC CONTROL PANEL	030	185	•	
DG101R	R.O. PLUS LC RACK CONTROL PANEL	030	185	•	
DG103R	R.O. PLUS HC RACK CONTROL PANEL	030	185	•	
DG121	CONDUCTIVITY PROBE INOX K=1 CONN.3/4" W/CABLE	030	185	•	
DG122	CONDUCTIVITY PROBE INOX K=0.1 CONN.3/4" W/CABLE	030	185	•	
DG123	CONDUCTIVITY PROBE CARBON K=1 CONN.3/4" W/CABLE	030	185	•	

Ref	Box: WxLxH.	Box: Qnt.	Box: Weight.	Pallet: WxLxH.	Pallet: Qnt.	Pallet: Weight.
DG101						
DG103						
DG101R						
DG103R						
DG121						
DG122						
DG123						

Certificates	Manufacturer	Sectors
CE	MWG	Commercial, Industrial

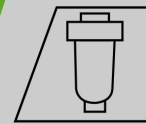


POLYPHOSPHATE FEEDERS

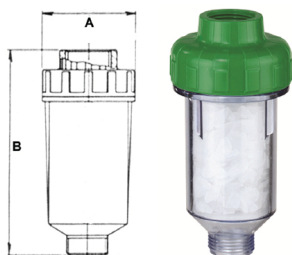


INDEX

MWG
ITALIAN WATER TECHNOLOGY



Polyphosphate Crystals Feeder



- polyphosphate crystals feeder antiscaling;
- particular suitable for washing machines - dish washers - boilers;
- initial filling of polyphosphate included;
- max operating pressure 7 bar;
- max operating temperature 35°C.

Ref	Description	Fam.	Subfam.	Disp. Stock	
FBDC07	POLIPHOSPHATE CRYSTAL FEEDER DC 3/4"	040	106	•	

Ref	A (mm)	B (mm)	Polyphosphate Filling (g)
FBDC07	68	130	160

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
STANDARD EN 1208: 2005	MWG	Domestic, Commercial

Polyphosphate Crystals White

- based on a mixture of selected high polymerization metaphosphates, in transparent vitreous state white colour;
- typical composition: P2O5 > 60% and Na2O = 30% av.;
- to be used as antiscaling and corrosion inhibitor with water for potable and industrial applications;
- slow dissolution crystals, proportional to crystal size, temperature, pH and water hardness.

Ref	Description	Fam.	Subfam.	Disp. Stock	
FB350	PACK 25 KG. POLYPHOSFATE CRYSTAL WHITE 5-15 MM	040	112	•	
FB351	PACK 25 KG. POLYPHOSFATE CRYSTAL WHITE 10-20 MM	040	112	•	

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
STANDARD EN 1208: 2005	MWG	Domestic, Commercial



UV STERILIZERS



INDEX

MWG
ITALIAN WATER TECHNOLOGY

Residential U.V. Sterilizers Inox



- Monolamp U.V. sterilizer of close construction in AISI 304 polished material for point-of-use treatment devices;
- Complete with n.2 diameter 2" fixing clips and with n.2 JACO 1/4" elbows;
- Power box with electronic circuit, cable and plug;
- Failure led and alarm system;
- Lamp quartz sheath;
- Max operating pressure 7 bar;
- Temperature 2 ÷ 40°C;
- Power supply 230 V - 50 Hz;
- Irradiation > 30 mJ/cm²;
- Lamp life 8.000 hours;
- Protection class.

Ref	Description	Fam.	Subfam.	Disp. Stock	
HA300	UV STERILIZER HR-60 220V-50HZ 1/4" BSP M	055	250	•	
HA302	UV SERILIZER PC-1 10WATT 220V-50HZ -1/4" BSP M	055	250	•	

Ref	Max flow (l/h)	Power (w)	Connections	Diameter (mm)	Length (mm)
HA300	240	10	1/4" BSP M	50,8	260
HA302	240	10	1/4" BSP M	50,8	268

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
DM174-2004, ACS, CE	MWG	Domestic

Residential U.V. Sterilizers W Series



- To be used for residential water disinfection systems;
- Monolamp U.V. sterilizer of close construction in AISI 304 polished material;
- Power box with electronic circuit, cable and plug;
- Failure led and alarm system;
- Lamp quartz sheath;
- Max operating pressure 7 bar;
- Temperature 2 ÷ 40°C;
- Power supply 230 V - 50 Hz;
- Irradiation > 30 mJ/cm²;
- Lamp life 10.000 hours;
- Protection class.

Ref	Description	Fam.	Subfam.	Disp. Stock	
HA310	UV STERILIZER W-180 220V-50HZ 15W - 1/2" BSP M	055	250	•	
HA315	UV STERILAZER W-360 220V-50HZ 21W-1/2" BSP M	055	250	•	
HA320	UV STERILIZER W-80 220V-50HZ 29W-1/2" BSP M	055	250	•	
HA325	UV STERILIZER W-720 220V-50HZ 40W - 3/4" BSP M	055	250	•	

Ref	Max flow (l/h)	N. Lamps	Power (w)	Diameter (mm)	Length (mm)
HA310	680	1	15	63,5	364
HA315	1360	1	21	63,5	544
HA320	1810	1	29	63,5	694
HA325	2720	1	40	63,5	924

Certificates	Manufacturer	Sectors
DM174-2004, ACS, CE	MWG	Domestic

Industrial U.V. Sterilizers FC Series



- To be used for commercial and industrial water disinfection systems;
- Monolamp U.V. sterilizer with polished AISI 304 sterilizing chamber (option in AISI 316L not available in stock) with inspection window and drain connection;
- Electric box with electronic circuit, connection cable, operating time meter and switch;
- Operating and failure led, with alarm system (excepted models FC-35 and FC-45);
- Lamp quartz sheath;
- Max operating pressure 7 bar, temperature $2 \div 40^{\circ}\text{C}$;
- Power supply 230 V - 50 Hz, irradiation $> 40 \text{ mJ/cm}^2$, lamp life 10.000 hours;
- Protection class IP43;
- Possibility of connection with shut down solenoid valve (only for models FC-35 and FC-45).

Ref	Description	Fam.	Subfam.	Disp. Stock	
HA350	UV STERILIZER FC-8 220V-50HZ 29W - 3/4" BSP M	055	251	•	
HA350A	UV STERILIZER FC-8 220V-50HZ 29W-3/4" BSP M 316L	055	251		
HA355	UV STERILIZER FC-12 220V-50HZ 40W - 1" BSP M	055	251	•	
HA355A	UV STERILIZER FC-12 220V-50HZ 40W - 1" BSP M 316L	055	251		
HA360	UV STERILIZER FC-15 220V-50HZ 65W - 1" BSP M	055	251	•	
HA360A	UV STERILIZER FC-15 220V-50HZ 65W - 1" BSP M 316L	055	251		
HA365	UV STERILIZER FC-20 220V-50HZ 65W-1.1/2" BSP M	055	251	•	
HA365A	UV STERILIZER FC-20 220V-50HZ 65W-1.1/2" BSP M 316L	055	251		
HA370	UV STERILIZER FC-24 220V-50HZ 80W - 1 1/2" BSPM	055	251	•	
HA370A	UV STERILIZER FC-24 220V-50HZ 80W - 1 1/2" BSPM 316L	055	251		
HA375	UV SERILIZER FC-35 220V-50HZ 100W-2" BSP M	055	251	•	
HA375A	UV STERILIZER FC-35 220V-50HZ 100W - 2"BSP M 316L	055	251		
HA380	UV STERILIZER FC-45 220V-50HZ 120W - 2" BSP M	055	251	•	
HA380A	UV STERILIZER FC-45 220V-50HZ 120W-2" BSP M AISI 316L	055	251		

Certificates	Manufacturer	Sectors
DM174-2004 CE	MWG	Commercial, Industrial

Industrial Flanged Multilamp U.V. Sterilizers FC-D Series



- To be used for industrial water disinfection systems;
- Multilamp U.V. sterilizer with polished AISI 304 sterilizing chamber (option in AISI 316L not available in stock) with inspection window and drain connection;
- Electric box with electronic circuit, connection cable, operating time meter and switch;
- Operating and service/failure led;
- Lamp quartz sheath;
- Max operating pressure 7 bar;
- Temperature 2 ÷ 40°C;
- Power supply 230 V - 50 Hz;
- Irradiation > 40 mJ/cm²;
- Lamp life 10.000 hours;
- Protection class IP43;
- Possibility of connection with
- Shut down solenoid valve;

Ref	Description	Fam.	Subfam.	Disp. Stock	
HA400	UV STERILIZER FC-70D 220V-50HZ 2x100W - DN50	055	252	•	
HA400A	UV STERILIZER FC-70D 220V-50HZ 2x100W - DN50 316L	055	252		
HA410	UV STERILIZER FC-120D 220V-50HZ 3x120W - DN65	055	252	•	
HA410A	UV STERILIZER FC-120D 220V-50HZ 3x120W - DN65 316L	055	252		
HA420	UV STERILIZER FC-180D 220V-50HZ 5x120W - DN80	055	252	•	
HA420A	UV STERILIZER FC-180D 220V-50HZ 5x120W-DN80 316L	055	252		
HA430	UV STERILIZER FC-250D 220V-50HZ 7x120W - DN100	055	252	•	
HA430A	UV STERILIZER FC-250D 220V-50HZ 7x120W - DN100 316L	055	252		

Ref	AISI	Max flow (l/h)	N. Lamps	Power (w)	Connect.	Diameter (mm)	Length (mm)
HA400	304	15.900	2	200	DN50 Flangi ated	220	1.250
HA400A	316L	15.900	2	200	DN50 Flangi ated	220	1.250
HA410	304	27.250	3	360	DN65 Flangi ated	273	1.250
HA410A	316L	27.250	3	360	DN65 Flangi ated	273	1.250
HA420	304	40.880	5	600	DN80 Flangi ated	323	1.250
HA420A	316L	40.880	5	600	DN80 Flangi ated	323	1.250
HA430	304	56.780	7	840	DN100 Flangi ated	400	1.250
HA430A	316L	56.780	7	840	DN100 Flangi ated	400	1.250

Certificates	Manufacturer	Sectors
DM174-2004 CE	MWG	Industrial

U.V. Sterilizers HR - PC - W - FC - FC/D Spare Parts

Ref	Description	Fam.	Subfam.	Disp. Stock	
HA500	LAMP UV- T5L10W	055	255	•	
HA502	LAMP UV - T5L15W	055	255	•	
HA504	LAMP UV - T5L21W	055	255	•	
HA506	LAMP UV - T5L29W	055	255	•	
HA508	LAMP UV - T5L40W	055	255	•	
HA510	LAMP UV - T5L65W	055	255	•	
HA512	LAMP UV - T5L85W	055	255	•	
HA514	LAMP UV - T6L100W	055	255	•	
HA516	LAMP UV - T6L120W	055	255	•	
HA530	QUARZ FOR LAMP UV - T5L10W D.24,5 X L. 250 mm ONE OPEN END	055	255	•	
HA531	QUARZ FOR LAMP UV - T5L10W D.24,5 X L. 250 mm	055	255	•	
HA532	QUARZ FOR LAMP UV - T5L15W D.24,5 X L.350 mm	055	255	•	
HA534	QUARZ FOR LAMP UV - T5L21W D.24,5 X L.530 mm	055	255	•	
HA536	QUARZ FOR LAMP UV - T5L29W D.24,5 X L.680 mm	055	255	•	
HA538	QUARZ FOR LAMP UV - T5L40-65W D.24,5 X L.910 mm	055	255	•	
HA540	QUARZ FOR LAMP UV - T6L80W D.30,0 X L.910 mm	055	255	•	
HA542	QUARZ FOR LAMP UV - T6L100-120W D.30,0 X L.1205 mm	055	255	•	
HA550	SILICONE O-RING FOR QUARTZ SHEATH D.24,5 mm	055	255	•	
HA550A	VITON O-RING FOR QUARTZ SHEATH D. 24,5 mm	055	255	•	
HA552A	VITON O-RING FOR QUARTZ SHEATH D. 30,0 mm	055	255	•	
HA560	ELECTRONIC BALLAST UVC-1021,230V 50-60HZ FOR LAMP 10-21W	055	255	•	
HA562	ELECTRONIC BALLAST UVC-2040,230V 50-60HZ FOR LAMP 29- 40W	055	255	•	
HA563	ELECTRONIC BALLAST UVC-2040,230V 50-60HZ INSIDE Q.E. FOR LAMP 29-40W	055	255	•	
HA564	ELECTRONIC BALLAST UVC-6585,230V 50-60HZ INSIDE Q.E. FOR LAMP 65-80W	055	255	•	
HA566	ELECTRONIC BALLAST UV12 100-240 V/50HZ 90-155W SINGLE-LAMP	055	255	•	
HA570	COMPLETE CONTROL BOX FC-8-12	055	255	•	
HA572	COMPLETE CONTROL BOX FC-15-20-24	055	255	•	
HA574	COMPLETE CONTROL BOX FC-35/45	055	255	•	
HA576	COMPLETE CONTROL BOX FC-70D	055	255	•	
HA577	COMPLETE CONTROL BOX FC-120D	055	255	•	
HA578	COMPLETE CONTROL BOX FC-180D	055	255	•	
HA579	COMPLETE CONTROL BOX FC-250D	055	255	•	

U.V. Sterilizers HR - PC - W - FC - FC/D Spare Parts

Ref	Sterilizers UV
HA500	HR-60 PC-1
HA502	W-180
HA504	W-360
HA506	W-480 FC-8
HA508	W-720 FC-12
HA510	FC-15 FC-20
HA512	FC-24
HA514	FC-35 2x FC-70D
HA516	FC-35 3x FC-120D 5x FC-180D 7x FC-250D
HA530	HR-60
HA531	PC-1
HA532	W-180
HA534	W-360
HA536	W-480 FC-8
HA538	W-720 FC-20 FC-15
HA540	FC-20 FC-24
HA542	FC-35 FC-45 2x FC-70D 3x FC-120D 5x FC-180D 7x FC-250D
HA550	HR-60 PC-1 W-180 W-360 W-480 W-720
HA550A	FC-8 FC-12 FC-15
HA552A	FC-20 FC-24 FC-35 FC-45 FC-70D FC-120D FC-180D FC-250D
HA560	HR-60 PC-1 W-180 W-360
HA562	W-480 W-720
HA563	FC-8 FC-12
HA564	FC-15 FC-20 FC-24
HA566	FC-35 FC-45 FC-70D FC-120D FC-180D FC-250D
HA570	FC-8 FC-12
HA572	FC-15 FC-20 FC-24
HA574	FC-35 FC-45
HA576	FC-70D
HA577	FC-120D
HA578	FC-180D
HA579	FC-250D

Industrial U.V. Sterilizers in HDPE

- Made in European Union (Italy);
- To be used for industrial water disinfection systems;
- With reactor in HDPE, available on demand with sensor;
- Electric box with electronic circuit, connection cable, operating time meter and switch;
- Operating and failure led;
- With lamp quartz sheath;
- Available on request with UL certificate (for USA and Canada);
- Conform with EAC certificate for Russia and near-by Countries;
- Conform with Norwegian Restrictive Quality Certification for drinking water in Norway;
- Conform with a Norwegian certification of National Veterinary Institute, which gives the leading rules applied world wide in the sector of the fish farm;
- Max operating pressure 6 bar (4 bar for HA830 and HA832);
- UVC transmittance 99% - 1cm, UVC dose 400 J/m² ;
- Power supply 230 V - 50/60 Hz; Reactor protection class IP65;
- Control panel protection class IP54 (IP55 for models less than 15 m³/h);
- Possibility of connection with shut down solenoid valve;
- Optional cleaning system.
- Temperature: 5 ÷ 35°C;
- ↑ From bottom to top. ↔ Both directions.

Ref	Description	Fam.	Subfam.	Disp. Stock	
HA800N	UV STERILIZER UV IN HDPE 3 M3/H	055	254		
HA800	UV STERILIZER IN HDPE 3 M3/H WITH DOSING SENSOR	055	254		
HA802N	UV STERILIZER IN HDPE 5 M3/H	055	254		
HA802	UV STERILIZER IN HDPE 5 M3/H WITH SENSOR	055	254		
HA804N	UV STERILIZER IN HDPE 8 M3/H	055	254		
HA804	UV STERILIZER IN HDPE 8 M3/H WITH SENSOR	055	254		
HA806N	UV STERILIZER IN HDPE 15 M3/H	055	254		
HA806	UV STERILIZER IN HDPE 15 M3/H WITH SENSOR	055	254		
HA808	UV STERILIZER IN HDPE 22 M3/H WITH SENSOR	055	254		
HA810	UV STERILIZER IN HDPE 35 M3/H WITH SENSOR	055	254		
HA812	UV STERILIZER IN HDPE 45 M3/H WITH SENSOR	055	254		
HA814	UV STERILIZER IN HDPE 61 M3/H WITH SENSOR	055	254		
HA816	UV STERILIZER IN HDPE 90 M3/H WITH SENSOR	055	254		
HA818	UV STERILIZER IN HDPE 110 M3/H WITH SENSOR	055	254		
HA820	UV STERILIZER IN HDPE 150 M3/H WITH SENSOR	055	254		
HA822	UV STERILIZER IN HDPE 250 M3/H WITH SENSOR	055	254		
HA824	UV STERILIZER IN HDPE 340 M3/H WITH SENSOR	055	254		
HA826	UV STERILIZER IN HDPE 470 M3/H WITH SENSOR	055	254		
HA828	UV STERILIZER IN HDPE 600 M3/H WITH SENSOR	055	254		
HA830	UV STERILIZER IN HDPE 830 M3/H WITH SENSOR	055	254		
HA832	UV STERILIZER IN HDPE 980 M3/H WITH SENSOR	055	254		

Ref	Total consumption (w)	N°Lamps	Lamp power (w)	Life span lamps	In/Out connections	Mounting	Flow direction
HA800N	40	1	40	9.000	1½" F	Vert.	↑
HA800	40	1	40	9.000	1½" F	Vert.	↑
HA802N	80	1	80	9.000	1½" F	Vert.	↑
HA802	80	1	80	9.000	1½" F	Vert.	↑
HA804N	80	2	40	9.000	2½" F	Vert.	↑
HA804	80	2	40	9.000	2½" F	Vert.	↑
HA806N	160	2	80	9.000	2½" F	Vert.	↑
HA806	160	2	80	9.000	2½" F	Vert.	↑
HA808	260	3	80	9.000	DN65	Vert.	↑
HA810	335	4	80	9.000	DN80	Vert.	↑
HA812	440	5	80	9.000	DN100	Vert.	↑
HA814	440	2	200	12.000	DN100	Vert.	↑
HA816	660	3	200	12.000	DN100	Orizz.	↔
HA818	880	2	400	16.000	DN150	Orizz.	↔
HA820	1300	3	400	16.000	DN200	Orizz.	↔
HA822	1760	4	400	16.000	DN250	Orizz.	↔
HA824	2180	5	400	16.000	DN250	Orizz.	↔
HA826	3100	7	400	16.000	DN300	Orizz.	↔
HA828	3500	8	400	16.000	DN350	Orizz.	↔
HA830	4400	10	400	16.000	DN400	Orizz.	↔
HA832	5300	12	400	16.000	DN450	Orizz.	↔

Certificates	Manufacturer	Sectors
DM174-2004 CE, EAC	MWG	Industrial

Industrial U.V. Sterilizers in AISI 316L 200 W Series

- Made in European Union (Italy);
- To be used for industrial water disinfection systems;
- Single-lamp or multi-lamp systems, with single lamp 200 W;
- With reactor in AISI 316L, with sensor;
- Electric box with electronic circuit, connection cable, operating time meter and switch;
- Operating and failure led;
- Available on request with UL certificate (for USA and Canada);
- WRAS approved products (for UK);
- Conform with EAC certificate for Russia and near-by Countries;
- Conform with Polish Quality Certification for Poland;
- With lamp quartz sheath;
- Max operating pressure 10 bar; Temperature: 5 ÷ 50°C;
- UVC transmittance 98% - 1cm, UVC dose 400 J/m² ;
- Power supply 230 V - 50/60 Hz and life span of lamp 12.000 hours;
- Reactor protection class IP65;
- Control panel protection class IP54;
- Possibility of connection with shut down solenoid valve;
- Optional cleaning system (manual or automatic);
- Vertical mounting (horizontal for automatic cleaning systems).
- **NOTA:**
- † = From bottom Optional to cleatop.
- ↔ = Both directions.

Ref	Description	Fam.	Subfam.	Disp. Stock	
HA840	UV2 STERILIZER IN AISI 316L 24 M3/H WITH DOSING SENSOR	055	252		
HA840M	UV2 STERILIZER IN AISI 316L 24 M3/H MAN. CLEANING WITH DOSING SENSOR	055	252		
HA840A	UV2 STERILIZER IN AISI 316L 24 M3/H SELF CLEANING WITH DOSING SENSOR	055	252		
HA842	UV2 STERILIZER IN AISI 316L 60 M3/H WITH DOSING SENSOR	055	252		
HA842M	UV2 STERILIZER IN AISI 316L 60 M3/H MAN. CLEANING WITH DOSING SENSOR	055	252		
HA842A	UV2 STERILIZER IN AISI 316L 60 M3/H SELF CLEANING WITH DOSING SENSOR	055	252		
HA844	UV2 STERILIZER IN AISI 316L 96 M3/H WITH DOSING SENSOR	055	252		
HA844A	UV2 STERILIZER IN AISI 316L 96 M3/H SELF CLEANING WITH DOSING SENSOR	055	252		
HA846	UV2 STERILIZER IN AISI 316L 125 M3/H WITH DOSING SENSOR	055	252		
HA848	UV2 STERILIZER IN AISI 316L 160 M3/H WITH DOSING SENSOR	055	252		
HA848A	UV2 STERILIZER IN AISI 316L 160 M3/H SELF CLEANING WITH DOSING SENSOR	055	252		

Industrial U.V. Sterilizers in AISI 316L 200 W Series

Ref	Max flow rate (m/h)	Total consumption (W)	N° Lamps	Lamps power	In-Out connections	Flow direction
HA840	24	222	1	200	2" M	↑
HA840M	24	222	1	200	2" M	↑
HA840A	24	222	1	200	2" M	↔
HA842	60	444	2	200	DN80	↑
HA842M	60	444	2	200	DN80	↑
HA842A	60	444	2	200	DN80	↔
HA844	96	666	3	200	DN100	↑
HA844A	96	666	3	200	DN100	↔
HA846	125	888	4	200	DN150	↑
HA848	160	888	4	200	DN150	↑
HA848A	160	888	4	200	DN150	↔

Certificates	Manufacturer	Sectors
DM174-2004 WRAS CE, EAC	MWG	Industrial

Industrial Flanged Multilamp U.V. Sterilizers in AISI 316L 400 W Series

- Made in European Union (Italy);
- To be used for industrial water disinfection systems;
- Multi-lamp systems with single lamp 400 W;
- With reactor in AISI 316L, with sensor;
- Electric box with electronic circuit, connection cable, operating time meter and switch;
- Operating and failure led;
- Available on request with UL certificate (for USA and Canada);
- WRAS approved products (for UK);
- Conform with EAC certificate for Russia and near-by Countries;
- Conform with Polish Quality Certification for Poland;
- Conform with a Norwegian certification of National Veterinary Institute, which gives the leading rules applied world wide in the sector of the fish farm;
- With lamp quartz sheath;
- Max operating pressure 10 bar;
- Temperature: 5 ÷ 50°C;
- UVC transmittance 97% - 1cm, UVC dose 400 J/m² ;
- Power supply 230 V - 50/60 Hz and life span of lamp 16.000 hours;
- Reactor protection class IP65;
- Control panel protection class IP54;
- Possibility of connection with shut down solenoid valve;
- Alarm system;
- Horizontal mounting and flow both directions;
- Automatic cleaning systems.

Ref	Description	Fam.	Subfam.	Disp. Stock	
HA860A	UV4 STERILIZER IN AISI 316L 150 M3/H SELF CLEANING WITH DOSING SENSOR	055	252		
HA862A	UV4 STERILIZER IN AISI 316L 250 M3/H SELF CLEANING WITH DOSING SENSOR	055	252		
HA864A	UV4 STERILIZER IN AISI 316L 300 M3/H SELF CLEANING WITH DOSING SENSOR	055	252		
HA866A	UV4 STERILIZER IN AISI 316L 420 M3/H SELF CLEANING WITH DOSING SENSOR	055	252		
HA868A	UV4 STERILIZER IN AISI 316L 600 M3/H SELF CLEANING WITH DOSING SENSOR	055	252		
HA870A	UV4 STERILIZER IN AISI 316L 830 M3/H SELF CLEANING WITH DOSING SENSOR	055	252		
HA872A	UV4 STERILIZER IN AISI 316L 980 M3/H SELF CLEANING WITH DOSING SENSOR	055	252		

Ref	Max flow rate (m/h)	Total consumption (W)	N* Lamps	Lamp power	In-Out Connections
HA860A	150	1.300	3	400	DN150
HA862A	250	1.760	4	400	DN200
HA864A	300	2.180	5	400	DN200
HA866A	420	2.650	6	400	DN250
HA868A	600	3.500	8	400	DN250
HA870A	830	4.400	10	400	DN300
HA872A	980	5.300	10	400	DN300

Certificates	Manufacturer	Sectors
DM174-2004 WRAS CE, EAC	MWG	Industrial

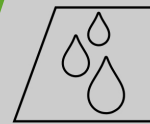


METERING PUMPS

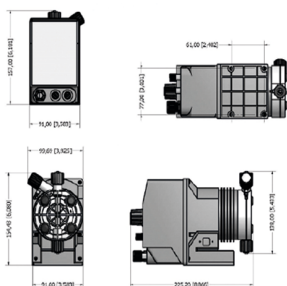


INDEX

MWG
ITALIAN WATER TECHNOLOGY



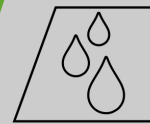
PL Series Metering Pumps Horizontal Mounting



- PL series metering pumps horizontal mounting;
- Constant or proportional feeding, with pulse multiplier or pulse divider, dosage based on a mA signal or a digital signal (from 1 pulse/minute at 180 pulses/minute);
- Microprocessor technology;
- Manual stroke length adjustment;
- Body pump's in PVDF (and o-rings in VITON) or PP (and o-rings in EPDM), with manual venting;
- Black enclosure in PP material;
- Protection class IP65;
- Audible noise 73,4 dB(A);
- Environment temperature $10 \pm 45^{\circ}\text{C}$;
- Chemical temperature $0 \pm 50^{\circ}\text{C}$;
- Power supply 230Vac 50/60hz with European transformer;
- Each pump is shipped with a Kit Assembly, delayed fuse, level probe with axial foot filter (PVDF), 5 bar injection valve (PVDF), PVDF delivery hose (length 2 m), PVC suction hose (length 2 m), discharge hose (length 2 m), input signal cable (length 2,5 m);
- Available also the self-venting version (see the following table).

Ref	Description	Fam.	Subfam.	Disp. Stock	
DG299	METERING PUMP HORIZ. PL 1 L/H @18 BAR PVDF OR VITON SELF VENTING	030	170	•	
DG300	METERING PUMP HORIZONTAL PL 2 L/H @ 18 BAR PVDF W/OR VITON	030	170	•	
DG300A	METERING PUMP HORIZONTAL PL 2 L/H @ 18 BAR PP W/OR EPDM	030	170		
DG303	METERING PUMP HORIZ. PL 5,5 L/H @8 BAR PVDF OR VITON SELF VENTING	030	170	•	
DG304	METERING PUMP HORIZONTAL PL 8 L/H @ 8 BAR PVDF W/OR VITON	030	170	•	
DG304A	METERING PUMP HORIZONTAL PL 8 L/H @ 8 BAR PP W/OR EPDM	030	170		

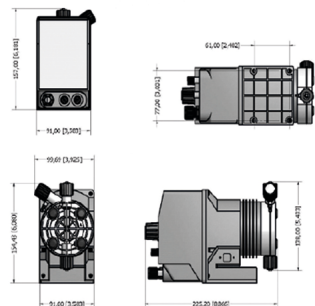
Certificates	Manufacturer	Sectors
NSF50 NSF61 DM174-2004 CE	MWG	Commercial, Industrial



MF Series Metering Pumps Horizontal Mounting

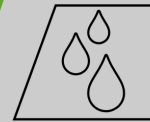


- MF series metering digital pumps horizontal mounting;
- Microprocessor technology (Constant, Divide, Multiply, PPM, Batch, Volt, mA, %, MLQ), stand-by and flow sensor input, alarm output and level control. Recovery fault mode, work-pause mode and upkeep mode (from 1 pulse/minute at 180 pulses/minute);
- Body pump's in PVDF (and o-rings in VITON) or PP (and o-rings in EPDM), with manual venting;
- Black enclosure in PP material, protection class IP65;
- Audible noise 73,4 dB(A);
- Environment temperature $10 \pm 45^{\circ}\text{C}$, chemical temperature $0 \pm 50^{\circ}\text{C}$;
- Power supply 230Vac 50/60hz with European transformer;
- Each pump is shipped with a Kit Assembly, delayed fuse, level probe with axial foot filter (PVDF), 5 bar injection valve (PVDF), PVDF delivery hose (length 2 m), PVC suction hose (length 2 m), discharge hose (length 2 m), input signal cable (length 2,5 m);
- Available also the self-venting version (see the following table).



Ref	Description	Fam.	Subfam.	Disp. Stock	
DG309	METERING PUMP HORIZ. MF 1 L/H @18 BAR PVDF OR VITON SELF VENTING	030	170	•	
DG310	METERING PUMP HORIZONTAL MF 2 L/H @ 18 BAR PVDF W/OR VITON	030	170	•	
DG310A	METERING PUMP HORIZONTAL MF 2 L/H @ 18 BAR PP W/OR EPDM	030	170		
DG313	METERING PUMP HORIZ. MF 5,5 L/H @8 BAR PVDF OR VITON SELF VENTING	030	170	•	
DG314	METERING PUMP HORIZONTAL MF 8 L/H @ 8 BAR PVDF W/OR VITON	030	170	•	
DG314A	METERING PUMP HORIZONTAL MF 8 L/H @ 8 BAR PP W/OR EPDM	030	170		

Certificates	Manufacturer	Sectors
NSF50 NSF61 DM174-2004 CE	MWG	Commercial, Industrial



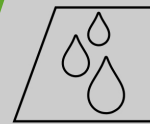
MF Series Metering Pumps Vertical Mounting



- MF series metering digital pumps vertical mounting;
- Microprocessor technology (Constant, Divide, Multiply, PPM, Batch, Volt, mA, %, ml/g), with level control. Recovery fault mode, work-pause mode and upkeep mode (from 1 pulse/hour at 180 pulses/minute);
- Body pump's in PVDF (and o-rings in VITON) or PP (and o-rings in EPDM), with manual venting;
- Black enclosure in PP material;
- Protection class IP65;
- Audible noise 70,4 dB(A);
- Environment temperature 10 ÷ 45°C;
- Chemical temperature 0 ÷ 50°C;
- Power supply 230Vac 50/60Hz with European transformer;
- Each pump is shipped with a Kit Assembly, delayed fuse, level probe with axial foot filter (PVDF), 5 bar injection valve (PVDF), PVDF delivery hose (length 2 m), PVC suction hose (length 2 m), discharge hose (length 2 m), input signal cable (length 2,5 m);
- Available also the self-venting version (see the following table).

Ref	Description	Fam.	Subfam.	Disp. Stock	
DG319	METERING PUMP VERTICAL. MF 1 L/H @15 BAR PVDF OR VITON SELF VENTING	030	170	•	
DG320	METERING PUMP VERTICAL MF 2 L/H @ 15 BAR PVDF W/OR VITON	030	170	•	
DG320A	METERING PUMP VERTICAL MF 2 L/H @ 15 BAR PP W/OR EPDM	030	170		
DG323	METERING PUMP VERTICAL. MF 4 L/H @7 BAR PVDF OR VITON SELF VENTING	030	170	•	
DG324	METERING PUMP VERTICAL MF 6 L/H @ 7 BAR IN PVDF W/OR VITON	030	170	•	
DG324A	METERING PUMP VERTICAL MF 6 L/H @ 7 BAR IN PP W/OR EPDM	030	170		

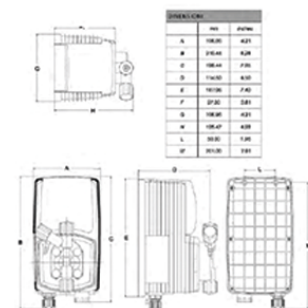
Certificates	Manufacturer	Sectors
NSF50 NSF61 DM174-2004 CE	MWG	Commercial, Industrial



CL Series Metering Pumps Vertical Mounting



- CL series metering pumps vertical mounting;
- Microprocessor technology; constant pump with level control, flow rate control and 0-10% divider (from 1 pulse/minute at 180 pulses/minute);
- Body pump's in PVDF (and o-rings in VITON) or PP (and o-rings in EPDM), with manual venting;
- Black enclosure in PP material;
- Protection class IP65;
- Audible noise 74 dB(A);
- Environment temperature $10 \div 45^{\circ}\text{C}$;
- Chemical temperature $0 \div 50^{\circ}\text{C}$;
- Power supply 230Vac 50/60Hz with European transformer;
- Each pump is shipped with a Kit Assembly, delayed fuse, level probe with axial foot filter (PVDF), 5 bar injection valve (PVDF), PVDF delivery hose (length 2 m), PVC suction hose (length 2 m), discharge hose (length 2 m), input signal cable (length 2,5 m);
- Available also the self-venting version (see the following table).

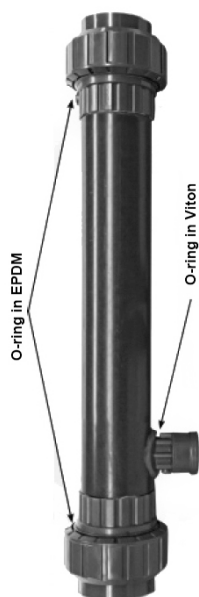


Ref	Description	Fam.	Subfam.	Disp. Stock	
DG329	METERING PUMP VERTIC. CL 1 L/H @15 BAR PVDF OR VITON SELF VENTING	030	170	•	
DG330	METERING PUMP VERTICAL CL 2 L/H @ 15 BAR PVDF W/OR VITON	030	170	•	
DG330A	METERING PUMP VERTICAL CL 2 L/H @ 15 BAR PP W/OR EPDM	030	170		
DG333	METERING PUMP VERTIC. CL 4 L/H @7 BAR PVDF OR VITON SELF VENTING	030	170	•	
DG334	METERING PUMP VERTICAL CL 6 L/H @ 7 BAR PVDF W/OR VITON	030	170	•	
DG334A	METERING PUMP VERTICAL CL 6 L/H @ 7 BAR PP W/OR EPDM	030	170		

Certificates	Manufacturer	Sectors
NSF50 NSF61 DM174-2004 CE	MWG	Commercial, Industrial



Metering Pumps Accessories



Ref	Description	Fam.	Subfam.	Disp. Stock	
DG452	PVDF TUBE 6X4 ROLL L=5 M	030	170	•	
DG453	PVC TUBE 6X4 ROLL L=100 M	030	170	•	
DG454	PE TUBE 6X4 ROLL L=100 M	030	170	•	
DG460	MAINTENANCE KIT ASSEMBLY METERING PUMP HORIZONTAL PVDF W/OR VITON	030	170	•	
DG460A	MAINTENANCE KIT ASSY METERING PUMP HORIZ. PVDF W/OR VITON SELF-VENTING	030	170	•	
DG461	MAINTENANCE KIT ASSEMBLY METERING PUMP HORIZONTAL PVDF W/OR EPDM	030	170		
DG461A	MAINTENANCE KIT ASSY METERING PUMP HORIZ. PVDF W/OR EPDM SELF-VENTING	030	170		
DG462	MAINTENANCE KIT ASSEMBLY METERING PUMP VERTICAL PVDF W/OR VITON	030	170	•	
DG462A	MAINTENANCE KIT ASSY METERING PUMP VERT. PVDF W/OR VITON SELF-VENTING	030	170	•	
DG463	MAINTENANCE KIT ASSEMBLY METERING PUMP VERTICAL PVDF W/OR EPDM	030	170		
DG463A	MAINTENANCE KIT ASSY METERING PUMP VERT. PVDF W/OR EPDM SELF-VENTING	030	170		

Certificates	Manufacturer	Sectors
	MWG	Commercial, Industrial

Metering Pumps Accessories

STATIC MIXERS

- PVC-U static mixer filled with PP mixing elements;
- With injection valve 1/2" - 4x6 0,3 bar.

Ref	Description	Fam.	Subfam.	Disp. Stock	
DG470	STATIC MIXER 1 1/4"	030	170	•	
DG472	STATIC MIXER 1 1/2"	030	170	•	
DG473	STATIC MIXER 2"	030	170	•	

Ref	Inspectionable	Fitting
DG470	Yes	1¼ "
DG472	Yes	1½"
DG473	Yes	2"

Certificates	Manufacturer	Sectors
	MWG	Commercial, Industrial

Accessories

Ref	Description	Fam.	Subfam.	Disp. Stock	
DG450	MOUNTING BRACKET FOR VERTICAL PUMP	030	170	•	

Certificates	Manufacturer	Sectors



Metering Pumps Accessories

Turbine pulse emitter water meter



- Threaded pulse emitter water meter for cold and hot water, single (mod. 15 - 20 - 25 - 30 40) and multiple (mod. 50) jet counter with wet or dry dial;
- Thread sizes range: from ½" to 2";
- Brass case and head (except for 50 mm 2" model with cast iron case and head);
- Range temperature = 4 ÷ 30°C;
- Max operating pressure = 16 bar;
- Constant K = 4 pulses/liter;
- 2m cable length (RG58), equipped with BNC connector;
- Reed contact with 109 closing operations;
- Max voltage 250 VAC, 200 VDC;
- Max current 1 A;
- Max power 10 VA.

Ref	Description	Gauge (Inch)	Fam.	Subfam.	Disp. Stock	
DG480	TURBINE PULSE EMITTER WATER METER W/WET DIAL 15 MM	½	030	170	•	
DG481	TURBINE PULSE EMITTER WATER METER W/WET DIAL 20 MM	¾	030	170	•	
DG482	TURBINE PULSE EMITTER WATER METER W/WET DIAL 25 MM	1	030	170	•	
DG483	TURBINE PULSE EMITTER WATER METER W/WET DIAL 30 MM	1¼	030	170	•	
DG484	TURBINE PULSE EMITTER WATER METER W/WET DIAL 40 MM	1½	030	170	•	
DG485	TURBINE PULSE EMITTER WATER METER W/WET DIAL 50 MM	2	030	170	•	
DG490	TURBINE PULSE EMITTER WATER METER W/DRY DIAL 15 MM	½	030	170		
DG491	TURBINE PULSE EMITTER WATER METER W/DRY DIAL 20 MM	¾	030	170		
DG492	TURBINE PULSE EMITTER WATER METER W/DRY DIAL 25 MM	1	030	170		
DG493	TURBINE PULSE EMITTER WATER METER W/DRY DIAL 30 MM	1¼	030	170		
DG494	TURBINE PULSE EMITTER WATER METER W/DRY DIAL 40 MM	1½	030	170		
DG495	TURBINE PULSE EMITTER WATER METER W/DRY DIAL 50 MM	2	030	170		

Certificates	Manufacturer	Sectors
	MWG	Commercial, Industrial

Accessories

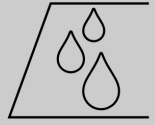
- KDPV Kit, Signal Splitter.



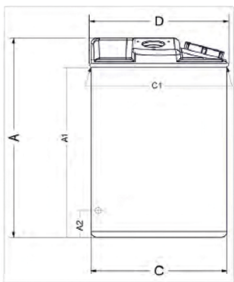
Ref	Description	Fam.	Subfam.	Disp. Stock	
DG467	KDPV KIT	030	170	•	

TURBINE PULSE EMITTER WATER METER

Certificates	Manufacturer	Sectors
	MWG	Commercial, Industrial



Dosing Systems

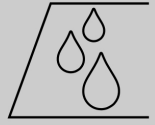


- Suitable to be assembled with dosing pumps on catalogue;
- Each dosing system consisting in:
 - nr.1 tank in polyethylene (HDPE) for chemical mixing;
 - nr.1 suction lances with o-ring in VITON (optional in EPDM);
 - nr.1 manual stirrer;
- All dosing station components assembled on are enclosed into tank diameter;
- Stirrers screwed on thread metal insert are tilted for better central mixing;
- Stainless Steel (AISI 316) fixing screws with rubber cap;
- With level indicator;
- Tanks can be assembled with:
 - -n r.1 metering pump (not included in the dosing system);
 - -nr.1 manual stirrer;
 - -nr.1 feed water valve;
 - -nr.1 outgassing pump hose;
 - -nr.1 outgassing valve (on the higher top side);
 - -nr.1 bleed water valve (on the lower side);
 - -nr.1 suction lance;
- Range temperature = 4 ÷ 40°C;
- On demand are available safety bunds.

Ref	Description	Fam.	Subfam.	Disp. Stock	
DG400	DOSING SYSTEM ASSEMBLY 50 LITERS W/OR VITON	030	170	•	
DG400A	DOSING SYSTEM ASSEMBLY 50 LITERS W/OR EPDM	030	170		
DG402	DOSING SYSTEM ASSEMBLY 120 LITERS W/OR VITON	030	170	•	
DG402A	DOSING SYSTEM ASSEMBLY 120 LITERS W/OR EPDM	030	170		
DG404	DOSING SYSTEM ASSEMBLY 250 LITERS W/OR VITON	030	170	•	
DG404A	DOSING SYSTEM ASSEMBLY 250 LITERS W/OR EPDM	030	170		

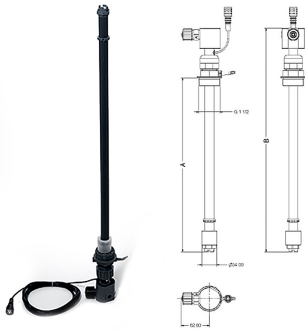
Ref	A (mm)	A1-Feed water valve height (mm)	C (mm)	C1 (mm)	D (mm)	Feed water (mm)
DG400	505	425	420	420	420	95
DG400A	505	425	420	420	420	95
DG402	735	650	475	485	495	650
DG402A	735	650	475	485	495	650
DG404	850	780	610	610	610	120
DG404A	850	780	610	610	610	120

Certificates	Manufacturer	Sectors
	MWG	Commercial, Industrial



Dosing Systems Spare Parts

Suction lances for dosing system



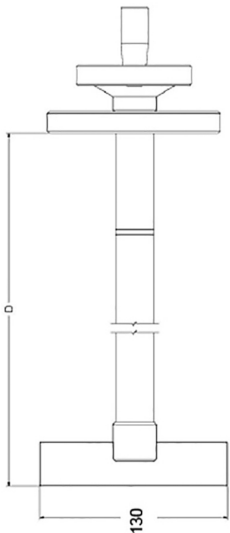
- For pumps up to 10 l/h;
- Level switch;
- Foot valve and foot filter;
- Adjustable height;
- 1 1/2" pipe fitting;
- Lateral output (1/2" fitting);
- PVC body.

Ref	Description	Fam.	Subfam.	Disp. Stock	
DG430	SUCTION LANCE L=63 CM W/OR VITON	030	170	•	
DG430A	SUCTION LANCE L=63 CM W/OR EPDM	030	170		
DG434	SUCTION LANCE L=108 CM W/OR VITON	030	170	•	
DG434A	SUCTION LANCE L=108 CM W/OR EPDM	030	170		

Ref	Dosing system	A (mm)	B (mm)
DG430	DG400 - DG402	630	740
DG430A	DG400A - DG402A	630	740
DG434	DG404	1080	1190
DG434A	DG404A	1080	1190

Certificates	Manufacturer	Sectors
	MWG	Commercial, Industrial

Manual stirrer for dosing system

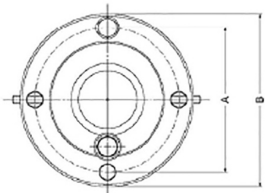


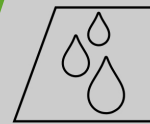
- PVC-U shaft;
- 2-blade impeller;
- Impeller diameter = 130 mm
- Holes diameter = 8,5 mm.

Ref	Description	Fam.	Subfam.	Disp. Stock	
DG440	MANUAL MIXER H=45 CM	030	170	•	
DG442	MANUAL MIXER H=65 CM	030	170	•	
DG444	MANUAL MIXER H=77 CM	030	170	•	

Ref	Dosing system	A (mm)	ø B (mm)	D (mm)	Holes number and position
DG440	DG400 DG400A	100	120	450	4 at 90°
DG442	DG402 DG402A	125	145	650	3 at 120°
DG444	DG404 DG404A	125	145	770	3 at 120°

Certificates	Manufacturer	Sectors
	MWG	Commercial, Industrial

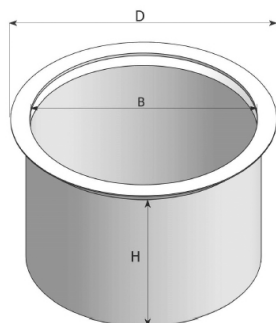




Dosing System Accessories

Safety bunds

- Material in polyethylene (HDPE), with reinforced collar for increasing security;
- Range temperature = 4 ÷ 40°C.



Ref	Description	Fam.	Subfam.	Disp. Stock	
DG410	SAFETY BUND FOR DOSING SYSTEM 50 LITERS	030	170		
DG412	SAFETY BUND FOR DOSING SYSTEM 120 LITERS	030	170		
DG414	SAFETY BUND FOR DOSING SYSTEM 250 LITERS	030	170		

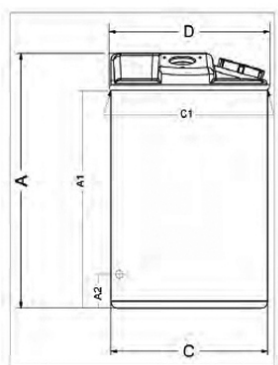
Ref	Volume (liters)	B (mm)	D (mm)	H (mm)
DG410	60	430	510	425
DG412	120	520	545	615
DG414	300	660	695	875

Certificates	Manufacturer	Sectors
	MWG	Commercial, Industrial

Dosing Systems Spare Parts

Tank for chemical

- Material in polyethylene (HDPE), suitable for chemical mixing;
- Tanks can be assembled with:
 - -nr.1 metering pump (not included in the dosing system);
 - -nr.1 manual stirrer;
 - -nr.1 feed water valve;
 - -nr.1 outgassing pump hose;
 - -nr.1 outgassing valve (on the higher top side);
 - -nr.1 bleed water valve (on the lower side);
 - -nr.1 suction lance;
- Range temperature = 4 ÷ 40°C.



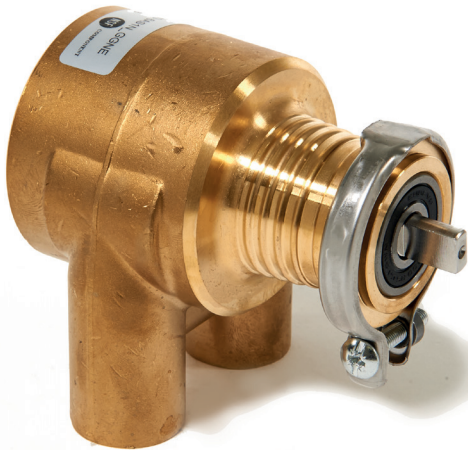
Ref	Description	Fam.	Subfam.	Disp. Stock	
DG420	SPARE CONTAINER 50 LITERS	030	170	•	
DG422	SPARE CONTAINER 120 LITERS	030	170	•	
DG424	SPARE CONTAINER 250 LITERS	030	170	•	

Ref	Volume (litres)	A (mm)	A1 Feed water valve height (mm)	C (mm)	C1 (mm)	D (mm)
DG420	95	505	425	420	420	420
DG422	650	735	650	475	485	495
DG424	120	850	780	610	610	610

Certificates	Manufacturer	Sectors
	MWG	Commercial, Industrial

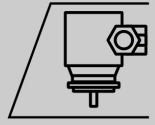


ROTARY AND BOOSTER PUMPS



INDEX

MWG
ITALIAN WATER TECHNOLOGY

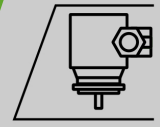


In-Out 3/8" Rotary Pumps for R.O.

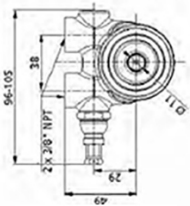
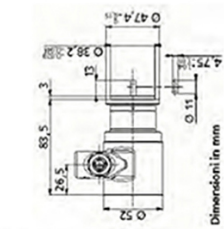
- Rotary vane pumps for R.O. systems, direct connection V-band clamp to motor;
- Housing material brass or AISI 303, security by-pass on show models;
- IN-OUT connections 3/8" F BSPT (or NPT on demand);



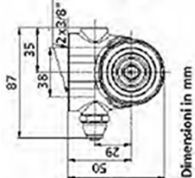
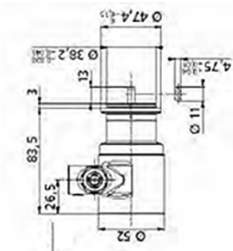
Ref	Description	Fam.	Subfam.	Disp. Stock	
DE804A	ROTARY PUMP RO 50 BRAS W/BY PASS 3/8" GAS	030	170	•	
DE805A	ROTARY PUMP RO 150 BRAS W/BY PASS 3/8" GAS	030	170	•	
DE806A	ROTARY PUMP RO 200 BRAS W/BY PASS 3/8" GAS	030	170	•	
DE807A	ROTARY PUMP RO 300 BRAS W/BY PASS 3/8" GAS	030	170	•	
DE808A	ROTARY PUMP RO 400 BRAS W/BY PASS 3/8" GAS	030	170	•	
DE827A	ROTARY PUMP RO 300 AISI W/BY PASS 3/8" GAS	030	170	•	
DE828A	ROTARY PUMP RO 400 AISI W/BY PASS 3/8" GAS	030	170	•	
DE811A	ROTARY PUMP RO 200 BRAS 3/8" GAS	030	170	•	
DE812A	ROTARY PUMP RO 300 BRAS 3/8" GAS	030	170	•	
DE813A	ROTARY PUMP RO 400 BRAS 3/8" GAS	030	170	•	
DE832A	ROTARY PUMP RO 300 AISI 3/8" GAS	030	170	•	
DE833A	ROTARY PUMP RO 400 AISI 3/8" GAS	030	170	•	
DE804	ROTARY PUMP RO 50 BRAS W/BY PASS 3/8" NPT	030	170		
DE805	ROTARY PUMP RO 150 BRAS W/BY PASS 3/8" NPT	030	170		
DE806	ROTARY PUMP RO 200 BRAS W/BY PASS 3/8" NPT	030	170		
DE807	ROTARY PUMP RO 300 BRAS W/BY PASS 3/8" NPT	030	170		
DE808	ROTARY PUMP RO 400 BRAS W/BY PASS 3/8" NPT	030	170		
DE827	ROTARY PUMP RO 300 AISI W/BY PASS 3/8" NPT	030	170		
DE828	ROTARY PUMP RO 400 AISI W/BY PASS 3/8" NPT	030	170		
DE811	ROTARY PUMP RO 200 BRAS 3/8" NPT	030	170		
DE812	ROTARY PUMP RO 300 BRAS 3/8" NPT	030	170		
DE813	ROTARY PUMP RO 400 BRAS 3/8" NPT	030	170		
DE832	ROTARY PUMP RO 300 AISI 3/8" NPT	030	170		
DE833	ROTARY PUMP RO 400 AISI 3/8" NPT	030	170		



In-Out 3/8" Rotary Pumps for R.O.



Pompe in ottone

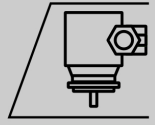


Pompe in acciaio



Ref	Connections	Material	Flow 7 bar (l/h)	Flow 14 bar (l/h)
DE804A	BSPT	Brass	65	55
DE805A	BSPT	Brass	165	150
DE806A	BSPT	Brass	225	206
DE807A	BSPT	Brass	334	315
DE808A	BSPT	Brass	434	415
DE827A	BSPT	AISI 303	334	315
DE828A	BSPT	AISI 303	434	415
DE811A	BSPT	Brass	225	206
DE812A	BSPT	Brass	334	315
DE813A	BSPT	Brass	434	415
DE832A	BSPT	AISI 303	334	315
DE833A	BSPT	AISI 303	434	415
DE804	NPT	Brass	65	55
DE805	NPT	Brass	165	150
DE806	NPT	Brass	225	206
DE807	NPT	Brass	334	315
DE808	NPT	Brass	434	415
DE827	NPT	AISI 303	334	315
DE828	NPT	AISI 303	434	415
DE811	NPT	Brass	225	206
DE812	NPT	Brass	334	315
DE813	NPT	Brass	434	415
DE832	NPT	AISI 303	334	315
DE833	NPT	AISI 303	434	415

Certificates	Manufacturer	Sectors
DM174-2004 / NSF169 / WRAS	MWG	Domestic, Commercial

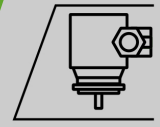


In-Out 1/2" Rotary Pumps for R.O.

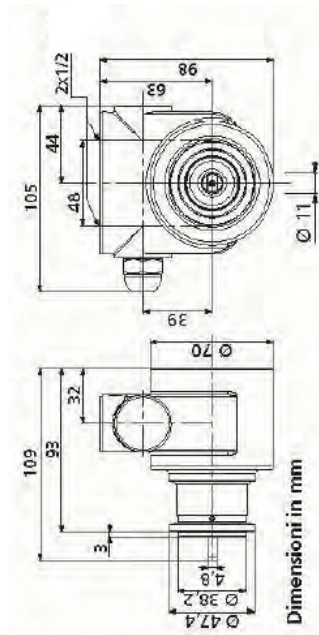
- Rotary vane pumps for R.O. systems, direct connection V-band clamp to motor;
- Housing material brass or AISI 303;
- IN-OUT Gas connections 1/2" F BSPT (or NPT on demand);



Ref	Description	Fam.	Subfam.	Disp. Stock	
DE809A	ROTARY PUMP RO 600 BRAS W/BY PASS 1/2" GAS	030	170	•	
DE810A	ROTARY PUMP RO 800 BRAS W/BY PASS 1/2" GAS	030	170	•	
DE814A	ROTARY PUMP RO 1000 BRAS W/BY PASS 1/2" GAS	030	170	•	
DE817A	ROTARY PUMP RO 600 BRAS 1/2" GAS	030	170	•	
DE818A	ROTARY PUMP RO 800 BRAS 1/2" GAS	030	170	•	
DE819A	ROTARY PUMP RO 1000 BRAS 1/2" GAS	030	170	•	
DE801A	ROTARY PUMP RO 600 MAXI AISI W/BY PASS 1/2" GAS	030	170	•	
DE802A	ROTARY PUMP RO 800 MAXI AISI W/BY PASS 1/2" GAS	030	170	•	
DE803A	ROTARY PUMP RO 1000 MAXI AISI W/BY PASS 1/2" GAS	030	170	•	
DE837A	ROTARY PUMP RO 600 MAXI AISI 1/2" GAS	030	170	•	
DE838A	ROTARY PUMP RO 800 MAXI AISI 1/2" GAS	030	170	•	
DE839A	ROTARY PUMP RO 1000 MAXI AISI 1/2" GAS	030	170	•	
DE809	ROTARY PUMP RO 600 BRAS W/BY PASS 1/2" NPT	030	170		
DE810	ROTARY PUMP RO 800 BRAS W/BY PASS 1/2" NPT	030	170		
DE814	ROTARY PUMP RO 1000 BRAS W/BY PASS 1/2" NPT	030	170		
DE817	ROTARY PUMP RO 600 BRAS 1/2" NPT	030	170		
DE818	ROTARY PUMP RO 800 BRAS 1/2" NPT	030	170		
DE819	ROTARY PUMP RO 1000 BRAS 1/2" NPT	030	170		
DE801	ROTARY PUMP RO 600 MAXI AISI W/BY PASS 1/2" NPT	030	170		
DE802	ROTARY PUMP RO 800 MAXI AISI W/BY PASS 1/2" NPT	030	170		
DE803	ROTARY PUMP RO 1000 MAXI AISI W/BY PASS 1/2" NPT	030	170		
DE837	ROTARY PUMP RO 600 MAXI AISI 1/2" NPT	030	170		
DE838	ROTARY PUMP RO 800 MAXI AISI 1/2" NPT	030	170		
DE839	ROTARY PUMP RO 1000 MAXI AISI 1/2" NPT	030	170		

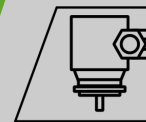


In-Out 1/2" Rotary Pumps for R.O.



Ref	Connections	Material	Flow 7 bar (l/h)	Flow 14 bar (l/h)
DE809A	BSPT	Brass	620	797
DE810A	BSPT	Brass	820	797
DE814A	BSPT	Brass	1020	997
DE817A	BSPT	Brass	620	597
DE818A	BSPT	Brass	820	797
DE819A	BSPT	Brass	1020	997
DE801A	BSPT	AISI 303	620	597
DE802A	BSPT	AISI 303	820	797
DE803A	BSPT	AISI 303	1020	997
DE837A	BSPT	AISI 303	620	597
DE838A	BSPT	AISI 303	820	797
DE839A	BSPT	AISI 303	1020	997
DE809	NPT	Brass	620	597
DE810	NPT	Brass	820	797
DE814	NPT	Brass	1020	997
DE817	NPT	Brass	620	597
DE818	NPT	Brass	820	797
DE819	NPT	Brass	1020	997
DE801	NPT	AISI 303	620	597
DE802	NPT	AISI 303	820	797
DE803	NPT	AISI 303	1020	997
DE837	NPT	AISI 303	620	597
DE838	NPT	AISI 303	820	797
DE839	NPT	AISI 303	1020	997

Certificates	Manufacturer	Sectors
DM174-2004 / NSF169 / WRAS	MWVG	Domestic, Commercial, Industrial



MWG Booster Pumps for Residential R.O.



- MWG booster pumps for residential R.O. Systems;
- Membrane booster pumps without transformer (to order separately);
- IN/OUT connections $\frac{3}{8}$ " F;

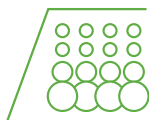
Ref	Description	Fam.	Subfam.	Disp. Stock	
DH501	BOOSTER PUMP M100G 1.1 LPM 24VDC 1.2A	030	175	•	
DH503	BOOSTER PUMP L200G 1.6 LPM 24VDC 1.6A	030	175	•	
DH505	BOOSTER PUMP L400G 2.6 LPM 24VDC 2.5A	030	175	•	

Ref	Ref Trasformatore	Inle pressure (psl)	Working pressure range (psl)	Flow 70 psi (l/min)	Rated current (A)	Current 70 psi (A)
DH501	DH531	30	60 ÷ 80	$\geq 1,1$	1,8	$\leq 1,2$
DH503	DH533	30	60 ÷ 80	$\geq 1,6$	2,2	$\leq 1,6$
DH505	DH535	30	70 ÷ 90	$\geq 2,6$	3,6	$\leq 2,5$

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

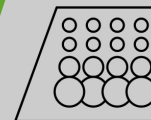
Certificates	Manufacturer	Sectors
DM174-2004 CE	MWG	Domestic

ION EXCHANGE RESIN, ACTIVED CARBON AND PYROLUSITE



INDEX

MWG
ITALIAN WATER TECHNOLOGY



MWG Resin

- Gel Strong Acid Cation Exchange Resin;
- Light coloured;
- Gel type Strongly Acidic unfunctional cross linked polystyrene structure containing Sulphonic Acid groups. It is a high capacity gel type resin with excellent physical and chemical properties;
- It is specially designed for the treatment of potable water. The resin is extremely robust and has excellent physical and chemical characteristics;
- Due to its high exchange capacity, it is recommended where hardness of Calcium and Magnesium salts are high. The resin is primarily used in industrial water softening application in Na+ form;
- Shipped in 25 liter bags.



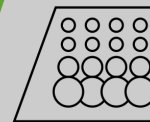
Ref	Description	Fam.	Subfam.	Disp. Stock
RA600	MWG STRONG CATION GEL RESIN (Na)	065	301	•

Typical Physical	
Polymer Matrix Structure	Polystyrene
Functional Group	R-(SO3) ⁻ M ⁺
Functional Group	Sodium (Na ⁺)
Physical Form and Appearance	Spherical Beads
Particle Size Range	+1,2 mm < 5%, - 0,3 mm < 1%
Uniformity Coefficient	1,7 max
Water Retention, Na ⁺ form	47 ÷ 53%
Swelling Na ⁺ → H ⁺	10% max
Shipping Weight, Na ⁺ form	820 g/l (50 lbs/cu.ft, approx.)
Total Exchange Capacity, Na ⁺ form	1,9 eq/l min.
pH Range	0 ÷ 14

Suggested Operating Conditions	
Maximum Temperature	140°C (284°F) max.
Maximum Temperature	0,75 m (30")
Backwash Rate	40% bed expansion
Regeneration	
Regenerant Concentration	10% NaCl or saturated salt water
Flow Rate	2 ÷ 8 BV/h (0,25 ÷ 1,00 gpm/cu.ft)
Contact Time	Same as Regenerant Flow Rate
Displacement Rinse Rate	Same as Regenerant Flow Rate
Displacement Rinse Volume	Same as Service Flow Rate
Displacement Rinse Volume	Same as Service Flow Rate
Fast Rinse Volume	5 BV (37,5 gallons/cu.ft)
Fast Rinse Volume	15 ÷ 30 BV/h (1,85 ÷ 3,70 gpm/cu.ft)

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
DM174- 2004, WRAS	MWG	Domestic, Commercial, Industrial



Pyrolusite



- PYROLUSITE is manganese dioxide (MnO₂) of very good quality and pureness obtained by washing, drying and screening of mineral selected for the specific catalytic activity;
- Used as catalyser for the reduction of iron and manganese dissolved in the water, by sand filters, mixed 20÷50 % with sand 0,4÷0,8 / 0,7÷1,2 mm;
- Does not require a compulsory regeneration with KMnO₄ , but you can do a continuous chlorination or a chlorination during the backwash;
- Hardness 3° ÷ 5° Mosh;
- Available in 25 kg bags.

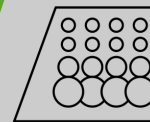
Ref	Description	Fam.	Subfam.	Disp. Stock
RA069	PYROLUSITE (MANGANESE DIOXIDE) BAG 25 KG	065	315	•

Physical Properties	
Colour	brown
Bulk density (g/l)	2000
Effective size (mm)	0,3 ÷ 0,8
Mn (%)	80

Operating Conditions	
Composition	Mixed 20+50 % with sand 0,4÷0,8 / 0,7÷1,2 mm
Suggested filtration speed (m/h)	≤ 10
Max backwash speed (m ³ /h m ²)	25
Min contact time (min)	6
Range pH	6,5 ÷ 8,5

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
STANDARD EN 13752	MWG	Domestic, Commercial, Industrial



Activated Carbon



- RA204 activated carbon is not suitable for treatment of water intended for human consumption;
- In granular form;
- Suitable for Chlorine, chemical oxidants, chlorinated compounds and organic contaminants dissolved in water;
- activated carbon require periodic backwashing to eliminate accumulated suspended matters and to regrade the filter bed;
- A good backwashing of the AC filter bed of the start-up is required.
- Mainly bituminous origin coal activated carbons are carefully selected, with a thermal activation process at strictly controlled temperature to obtain a large surface area and a mesoporous structure allowing the adsorption of high molecular weight organic compounds in particular hydrocarbons, atrazine, surfactants;
- Mainly vegetal (coconut base) activated carbons are suitable for applications that need good resistance to the attrition and mechanical shocks; they have a microporous structure allowing the adsorption of low molecular weight organic compounds in particular trichloroethylene, tetrachloroethylene.

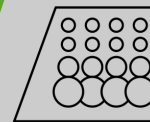
Ref	Description	Fam.	Subfam.	Disp. Stock	
RA204	BAG 25 KG CARB. CYLINDRICAL MIN. SC 45 (47 LT. ABOUT)	065	305	•	
RA201	BAG 25 KG CARB. MIN. GAC 830 M (52 LT.ABOUT)	065	305	•	
RA202	BAG 25 KG CARB. MIN. GAC 1240 M (52 LT. ABOUT)	065	305	•	
RA206	BAG 25 KG CARB. GAC 8X30 VEGETAL	065	305	•	
RA208	BAG 25 KG CARB. GAC 12X40 VEGETAL	065	305	•	

Ref	Type	Origin	Size(mm)	Bulk density (g/l)	Bet (m ² /g)	Iodine number (mg/g)	Ash content (%)
RA204	SC45 cylindrical	Mineral	4	530	700	750	12
RA201	GAC 8x30	Mineral	0,6 ÷ 2,4	480	1100	1000	12
RA202	GAC 12x40	Mineral	0,4 ÷ 1,7	480	1100	1000	12
RA206	GAC 8x30	Vegetal	0,6 ÷ 2,4	500	1250	1100	3
RA208	GAC 12x40	Vegetal	0,4 ÷ 1,7	500	1250	1100	3

Operating conditions	
Bed depth (mm) (dechlorination)	650 ÷ 750
Service flow rate (m ³ /h m ²) (dechlorination)	12 ÷ 15
Backwash flow rate (m ³ /h m ²)	24 ÷ 30
Backwash bed expansion (%)	30 ÷ 40

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
STANDARD EN 12915-1:2004 (not RA204)	MWG	Commercial, Industrial



Acid Washed Activated Carbon



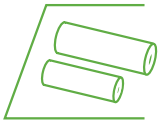
- High quality granular activated carbon produced by physical activation of selected raw material of mineral origin;
- It is further washed with acid in order to reduce the ash content;
- Particularly effective for the removal of organic pollutants, dyes, pesticides, chlorinated and aromatic solvents, phenols, tannins, chlorine derivatives and compounds that cause bad smells and tastes in drinking water;
- Suitable for different applications such as the purification of water intended for human consumption, the purification of wastewater, of process and condensates. It is also used in the purification and discoloration processes of intermediates chemical and food products;
- It can be thermally reactivated once its adsorbing capacity is exhausted;
- Available in 25 kg bags.

Ref	Description	Fam.	Subfam.	Disp. Stock	
RA222	BAG 25 KG CARB. GAC 12X30 MINERAL ACID WASHED	065	305	•	

GENERAL PROPERTIES			
Iodine number	Astm D 4607	mg / g	1.000
Moisture as packed	Astm D 2867	%	2
Size	Astm D 2862	Mesh	12 x 30
Methylene blue index	12 Mesh / 30 Mesh	%	5 - 5
Indice Blu di Metilene	Cefic Dab VI	ml	18
CCl4 adsorption	Astm D 3467	%	60
Surface area (B.E.T.)	Astm D 3663	m ² /g	1.100
Bulk density	Astm D 2854	kg/m ³	460
Density after back-washing and draining		kg/m ³	420
Iron (acid extraction)		ppm	300
Hardness	Astm D 3802	%	95
Ash content	Astm D 2866	%	8
pH	Astm D 3838	-	neutral

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
STANDARD EN 12915	MWG	Domestic, Commercial, Industrial

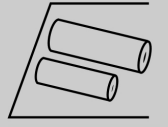


FILTER CARTRIDGES



INDEX

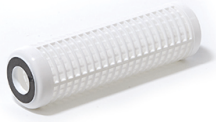
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Filtering Cartridges

DOE Polyester Filtering Cartridges for MT, MD & OTS Housings

- Washable, with filtration degree 50 micron;
- External diameter 70 mm, internal 30 mm;
- Max operating temperature 45°C.

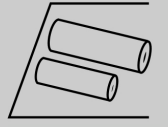


Ref	Description	Fam.	Subfam.	Disp. Stock	
FARP1050	10" CARTRIDGE POLYESTER WASHABLE NET 50 MNICRON	040	105	•	
FARP2050	20" CARTRIDGE POLYESTER WASHABLE NET 50 MNICRON	040	105	•	

Ref	Nominal Length (pollici)	Length (mm)
FARP1050	10"	250
FARP2050	20"	505

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

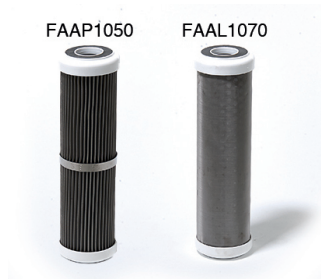
Certificates	Manufacturer	Sectors
DM174-2004 ACS	MWG	Domestic



Filtering Cartridges

AISI 316 Filtering Cartridges for Hot Water Filter Housings

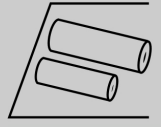
- Washable and suitable for Hot Water Filter Housings on catalog;
- Dimensions external diameter 70 mm, internal 30 mm;
- Length 250 mm and nominal length 10";
- max operating temperature 80°C.



Ref	Description	Fam.	Subfam.	Disp. Stock	
FAAL1070	AISI 316 SMOOTH CARTRIDGE 10"-70 MICRON	040	105	•	
FAAP1050	AISI 316 PLEATED CARTRIDGE 10"-50 MICRON	040	105	•	

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
DM174-2004 ACS	MWG	Domestic, Commercial, Industrial



Filtering Cartridges

Empty Cartridges

- plastic empty cartridge;
- external diameter 70 mm;
- useful to fill with polyphosphate crystals - activated carbon - resins.



Ref	Description	Fam.	Subfam.	Disp. Stock	
FAVP10	EMPTY CARTRIDGE 10"	040	105	•	
FAVP20	EMPTY CARTRIDGE 20"	040	105	•	

Ref	Nominal Length (inch)	Length (mm)	Volume (Liters)
FAVP10	10"	252	0,6
FAVP20	20"	510	1,2

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
DM174-2004	MWG	Domestic

Anti-scale Cartridges with Polyphosphate Crystals.

- Plastic cartridge;
- External diameter 70 mm;
- Shipped with polyphosphate crystals 10 ÷ 20 mm;
- Maximum temperature = 35°C;
- Maximum total hardness = 50°f (500 ppm CaCO₃) ;
- The polyphosphate complies with the standard UNI EN 1208:2005.

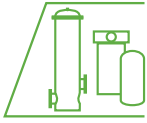


Ref	Description	Fam.	Subfam.	Disp. Stock	
FAPP1012	MWG 10" CARTRIDGE WITH 10-20 MM POLYPH. CRYSTALS	040	105	•	
FAPP2012	MWG 10" CARTRIDGE WITH 10-20 MM POLYPH. CRYSTALS	040	105	•	

Ref	Nominal Length (inch)	Length (mm)
FAPP1012	10"	252
FAPP2012	20"	510

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
	MWG	Domestic, Commercial, Industrial

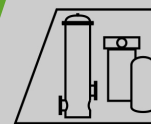


FILTER HOUSINGS



INDEX

MWG
ITALIAN WATER TECHNOLOGY



MM Mini Three Pieces Filter Housings

- Made in European Union (Italy);
- Suitable for MINI filtering cartridges 5" length;
- Head and nut material ABS blue colour;
- IN/OUT connections 1/2" with brass inserts;
- Sump in SAN clear and O-ring in EPDM material;
- Max operating pressure 8 bar;
- Temperature range = 4 ÷ 45°C.



Ref	Description	Fam.	Subfam.	Disp. Stock	
FBMM050T	MINI FILETR HOUSING L=5" -1/2" TRANSPARENT BOWL	040	106	•	

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
DM174-2004 DM25-2012 ACS	MWVG	Domestic, Commercial

Cartridges to coupling, MINI Wound PP Thread Filtering Cartridge

- Filtering degree 25 micron;
- Dimensions external diameter 45 mm, internal 18 mm;
- Length 5" (= 122 mm).



Ref	Description	Fam.	Subfam.	Disp. Stock	
FAMM0525	5" MINI CARTRIDGE PP WOUND THREAD 25 MICRON	040	105	•	

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
DM174-2004 ACS	MWVG	Domestic

Washable MINI Filtering Cartridge with Net in Polyester

- Washable MINI cartridge in Polyester;
- Filtering degree 50 micron;
- Dimensions external diameter 50 mm, internal 20 mm;
- Length 5" (= 122 mm).



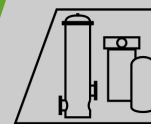
Ref	Description	Fam.	Subfam.	Disp. Stock	
FAMM0550	5" MINI CARTRIDGE POLYESTER WASHABLE NET 50 MICRON	040	105	•	

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
DM174-2004 ACS	MWVG	Domestic

Accessories

Ref	Description	Fam.	Subfam.	Disp. Stock	
FBMMR11	PLASTIC SPANNER FOR FILTER MM	040	106	•	
FBMMR41	DIFFUSER TUBE 5" FOR FILTER MM	040	106	•	
FBMDR31	PLASTIC NIPPLE 3/4" BSPP W/O-RING FOR FILTER MD/MM/MT	040	106	•	



MD Two Pieces Filter Housings IN/OUT connections 3/4"



- Made in European Union (Italy);
- Two pieces filter housings for standard filtering cartridges length 10" or 20";
- Fixable head in material PP reinforced blue colour;
- Sump in PET;
- O-ring in EPDM;
- IN/OUT connections 3/4" BSPP F;
- With air valve;
- Max operating pressure 8 bar;
- Temperature 4 ÷ 45°C;

Ref	Description	Fam.	Subfam.	Disp. Stock	
FBMD1007T	TWO PIECES FILTER HOUSING L=10" 3/4" TRANSPARENT BOWL	040	106	•	
FBMD1007B	TWO PIECES FILTER HOUSING L=10" 3/4" BLUE BOWL	040	106	•	
FBMD2007T	TWO PIECES FILTER HOUSING L=20" 3/4" TRANSPARENT BOWL	040	106	•	
FBMD2007B	TWO PIECES FILTER HOUSING L=20" 3/4" BLUE BOWL	040	106	•	

Ref	Head Dimension (mm)	Total Length (mm)
FBMD1007T	122	325
FBMD1007B	122	325
FBMD2007T	122	577
FBMD2007B	122	577

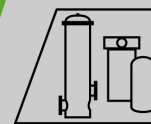
Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
DM174-2004 DM25-2012 ACS	MWG	Domestic, Commercial

Accessories

Ref	Description	Fam.	Subfam.	Disp. Stock	
FBMDR11	PLASTIC SPANNER FOR FILTER MD	040	106	•	
FBMDR21	BLUE PLASTIC BRACKET FOR FILTER MD/MT WITH SCREW	040	106	•	
FBMDR31	PLASTIC NIPPLE 3/4" BSPP W/O-RING FOR FILTER MD/MM/MT	040	106	•	

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight



BG Plastic BIG Filter Housings



- Made in European Union (Italy);
- Suitable for 4 ½" diameter DOE high flow cartridges;
- Fixable head;
- Material in PP;
- O-ring in EPDM;
- complete with air valve
- Max operating pressure 8,3 bar;
- Temperature 4 ÷ 45°C;
- IN/OUT connections BSPP;
- With plastic wrench (ref. FBBGR11).

Ref	Description	Fam.	Subfam.	Disp. Stock	
FBBG1010B	FILTER HOUSING BIG L=10" -1" BLUE BOWL WITH KEY	040	106	•	
FBBG1015B	FILTER HOUSING BIG L=10" 1 1/2" BLUE BOWL WITH KEY	040	106	•	
FBBG2010B	FILTER HOUSING BIG L=20" - 1" BLUE BOWL WITH KEY	040	106	•	
FBBG2015B	FILTER HOUSING BIG L=20"- 1 1/2" BLUE BOWL WITH KEY	040	106	•	

Ref	In/Out Connection (inch)	Head Dimension (mm)	Total Length (mm)
FBBG1010B	1" F	190	360
FBBG1015B	1½" F	190	360
FBBG2010B	1" F	190	617
FBBG2015B	1½" F	190	617

Certificates	Manufacturer	Sectors
DM174-2004 DM25-2012	MWG	Domestic, Commercial

Ref	Description	Fam.	Subfam.	Disp. Stock	
FBBGR11	SPANNER FOR FILTER BG	040	106	•	

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

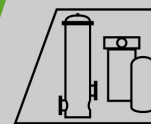
Cartridges to coupling

- BIG PP microfiber filtering cartridges;
- BIG CARBON BLOCK filtering cartridges.

Accessories

Ref	Description	Fam.	Subfam.	Disp. Stock	
FBBGR21	S.S. PAINTED MOUNTING BRACKET FOR FILTER BG	040	106	•	
FBBGR31	NR. 2 BRASS NIPPLES 1" W/O-RING FOR FILTER BG/MT	040	106	•	

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight



MT Three Pieces Filter Housings



- Made in European Union (Italy);
- Three pieces filter housings for standard filtering cartridges length 10" or 20";
- Fixable head and nut in material PP reinforced blue colour;
- Sump in PET clear;
- O-ring in EPDM;
- IN/OUT connections BSPP F 3/4" or 1", with brass inserts;
- With air valve;
- Max operating pressure 8 bar;
- Temperature 4 ÷ 45°C;

Ref	Description	Fam.	Subfam.	Disp. Stock	
FBMT1007T	THREE PIECES FILTER HOUSING L=10" 3/4" TRANSPARENT BOWL	040	106	•	
FBMT1010T	THREE PIECES FILTER HOUSING L=10" 1" TRANSPARENT BOWL	040	106	•	
FBMT2010T	THREE PIECES FILTER HOUSING L=20" 1" TRANSPARENT BOWL	040	106	•	

Ref	Connections (inch)	Head Dimension (mm)	Total Length (mm)
FBMT1007T	3/4"	133	315
FBMT1010T	1"	145	321
FBMT2010T	1"	145	577

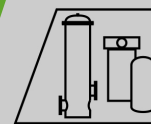
Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
DM174-2004 DM25-2012 ACS	MWG	Domestic, Commercial

Accessories

Ref	Description	Fam.	Subfam.	Disp. Stock	
FBMTR11	PLASTIC SPANNER FOR FILTER MT	040	106	•	
FBMTR41	DIFFUSER TUBE 10" FOR FILTER MT	040	106	•	
FBMDR21	BLUE PLASTIC BRACKET FOR FILTER MD/MT WITH SCREW	040	106	•	
FBMDR31	PLASTIC NIPPLE 3/4" BSPP W/O-RING FOR FILTER MD/MM/MT	040	106	•	
FBBGR31	NR. 2 BRASS NIPPLES 1" W/O-RING FOR FILTER BG/MT	040	106	•	

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight



MD, DD and TD two Pieces Filter Housings IN/OUT connections 1/4" for R.O. Systems



FBMD1002T



FBMD1002W



FBDD1002W



FBTD1002W

- Made in European Union (Italy);
- Suitable for residential R.O. and filtration systems;
- Two pieces filter housings for standard filtering cartridges length 10"
- Total height 325 mm;
- Fixable head (single, double or triplex) in material PP reinforced white colour;
- Sump in PET clear or white, O-ring in EPDM;
- IN/OUT connections 1/4" BSPP F;
- With air valve;
- Max operating pressure 8 bar, temperature 4 ÷ 45°C;
- Designed for the following single, double or triple brackets (also ideal for 2 + 1 application), with fixing screws.

Ref	Description	Fam.	Subfam.	Disp. Stock	
FBMD1002T	TWO PIECES FILTER HOUSING L=10" 1/4" TRANSPARENT BOWL	030	175	•	
FBMD1002W	TWO PIECES FILTER HOUSING L=10" - 1/4" WHITE BOWL	030	175	•	
FBDD1002W	TWO PIECES TWO FILTER HOUSING L=10" - 1/4" WHITE BOWL	030	175	•	
FBTD1002W	TWO PIECES THREE FILTER HOUSING L=10" - 1/4" WHITE BOWL	030	175	•	

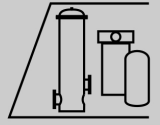
Ref	Cartridge Length (inch)	Head Dimension (mm)
FBMD1002T	Single	122
FBMD1002W	Single	122
FBDD1002W	Duplex	228
FBTD1002W	Triplex	336

Ref	Box: WxLxH.	Box: Q.ty	Box: Weight.	Pallet: WxLxH.	Pallet: Q.ty	Pallet: Weight.
FBMD1002T						
FBMD1002W						
FBDD1002W						
FBTD1002W						

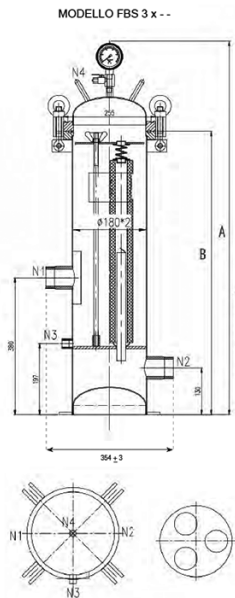
Certificates	Manufacturer	Sectors
DM174-2004 DM25-2012 ACS	MWVG	Domestic, Commercial

Accessories

Ref	Description	Fam.	Subfam.	Disp. Stock	
FBMDR11	PLASTIC SPANNER FOR FILTER MD	040	106	•	
FBMDR22	WHITE BRACKET WITH SCREWS FOR MD AND MT FILTER HOUSINGS	030	175	•	
FBMDR24	WHITE BRACKET WITH SCREWS FOR DD AND DT TWO FILTER HOUSINGS	030	175	•	
FBMDR26	WHITE BRACKET WITH SCREWS FOR TD AND TT THREE FILTER HOUSINGS	030	175	•	



MWVG AISI 316L Filter Housings



N1	Inlet	2" BSP Male
N2	Outlet	2" BSP Male
N3	Drain	1/2" Female
N4	Pressure Gauge/Vent	1/4" Female

- Multicartridges filter housings flanged top opening AISI 316L for 3 cartridges, In/Out connections 2" BSP M or DN50 flange;
- 1/2" BSP F connection for drain filter;
- 1/4" BSP F connection for air valve pressure gauge;
- High resistance and strength electrowelded construction, complete with AISI 316 fixing cartridges accessories, mechanical polishing outside treatment;
- European 2014/68/EU Directive compliant for pressure equipment (PED);
- Max pressure @ 20°C = 10 bar; Max pressure @ 40°C = 9 bar; Max pressure @ 80°C = 8 bar;
- Hydraulic test pressure = 12 bar;
- Max temperature 80 °C;
- Gasket material EPDM (option in Viton not included, to order separately);
- Suitable for DOE cartridges;
- Cartridges dimensions: ID min/max 28÷30 mm, OD max 65 mm and length 20"-30"- 40".

Ref	Description	Fam.	Subfam.	Disp. Stock	
FBS0320	MWVG FILTER HOUSING MOD. FBS 3x20" AISI 316L-2" M	040	115	•	
FBS0320FL	MWVG FILTER HOUSING MOD. FBS 3x20" AISI 316L-DN 50	040	115		

Ref	In/Out Connections	A (mm)	B (mm)
FBS0320	2" BSP M	1038	788
FBS0320FL	DN50 Flange	1038	788

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Ref	Description	Fam.	Subfam.	Disp. Stock	
FBS0330	MWVG FILTER HOUSING MOD. FBS 3x30" AISI 316L-2" M	040	115	•	
FBS0330FL	MWVG FILTER HOUSING MOD. FBS 3x30" AISI 316L-DN 50	040	115		

Ref	In/Out Connections	A (mm)	B (mm)
FBS0330	2" BSP M	1292	1042
FBS0330FL	DN50 Flange	1292	1042

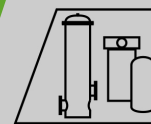
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Ref	Description	Fam.	Subfam.	Disp. Stock	
FBS0340	MWVG FILTER HOUSING MOD. FBS 3x40" AISI 316L-2" M	040	115	•	
FBS0340FL	MWVG FILTER HOUSING MOD. FBS 3x40" AISI 316L-DN 50	040	115		

Ref	In/Out Connections	A (mm)	B (mm)
FBS0340	2" BSP M	1546	1296
FBS0340FL	DN50 Flange	1546	1296

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
DM174-2004 CE	MWVG	Industrial



MWG AISI 316L Filter Housings



- Multicartridges filter housings flanged top opening AISI 316L for 5 cartridges, In/Out connections 2" BSP M or DN50 flange;
- 1/2" BSP F connection for drain filter;
- 1/4" BSP F connection for air valve pressure gauge;
- High resistance and strength electrowelded construction, complete with AISI 316 fixing cartridges accessories, mechanical polishing outside treatment;
- European 2014/68/EU Directive compliant for pressure equipment (PED);
- Max pressure @ 20°C = 10 bar;
- Max pressure @ 40°C = 9 bar; Max pressure @ 80°C = 8 bar;
- Hydraulic test pressure = 12 bar;
- Max temperature 80 °C;
- Gasket material EPDM (option in Viton not included, to order separately);
- Suitable for DOE cartridges;
- Cartridges dimensions: ID min/max 28÷30 mm, OD max 65 mm and length 20"- 30"- 40".

Ref	Description	Fam.	Subfam.	Disp. Stock
FBS0520	MWG FILTER HOUSING MOD. FBS 5x20" AISI 316L- 2"M	040	115	•
FBS0520FL	MWG FILTER HOUSING MOD. FBS 5x20" AISI 316L- DN 50	040	115	

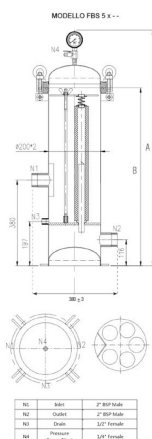
Ref	In/Out Connections	A (mm)	B (mm)
FBS0520	2" BSP M	1045	788
FBS0520FL	DN50 Flange	1045	788

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Ref	Description	Fam.	Subfam.	Disp. Stock
FBS0530	MWG FILTER HOUSING MOD. FBS 5x30" AISI 316L- 2"M	040	115	•
FBS0530FL	MWG FILTER HOUSING MOD. FBS 5x30" AISI 316L- DN 50	040	115	

Ref	In/Out Connections	A (mm)	B (mm)
FBS0530	2" BSP M	1042	1299
FBS0530FL	DN50 Flange	1042	1299

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

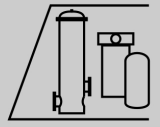


Ref	Description	Fam.	Subfam.	Disp. Stock
FBS0540	MWG FILTER HOUSING MOD. FBS 5x40" AISI 316L- 2"M	040	115	•
FBS0540FL	MWG FILTER HOUSING MOD. FBS 5x40" AISI 316L- DN 50	040	115	

Ref	In/Out Connections	A (mm)	B (mm)
FBS0540	2" BSP M	1553	1296
FBS0540FL	DN50 Flange	1553	1296

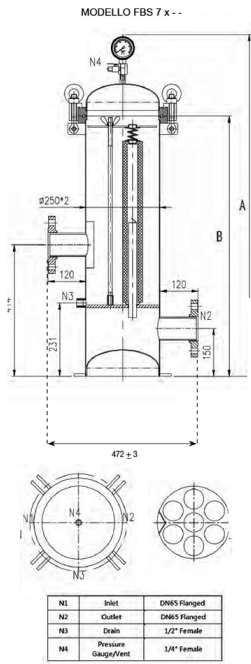
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Certificates	Manufacturer	Sectors
DM174-2004 CE	MWG	Industrial



MWGW AISI 316L Filter Housings

- Multicartridges filter housings flanged top opening AISI 316L for 7 cartridges, In/Out connections 2 1/2" BSP M or DN65 flange;
- 1/2" BSP F connection for drain filter;
- 1/4" BSP F connection for air valve pressure gauge;
- High resistance and strength electrowelded construction, complete with AISI 316 fixing cartridges accessories, mechanical polishing outside treatment;
- European 2014/68/EU Directive compliant for pressure equipment (PED);
- Max pressure @ 20°C = 10 bar; Max pressure @ 40°C = 9 bar; Max pressure @ 80°C = 8 bar;
- Hydraulic test pressure = 12 bar;
- Max temperature 80 °C;
- Gasket material EPDM (option in Viton not included, to order separately);
- Suitable for DOE cartridges;
- Cartridges dimensions: ID min/max 28÷30 mm, OD max 65 mm and length 20"- 30"- 40".



Ref	Description	Fam.	Subfam.	Disp. Stock	
FBS0720	MWGW FILTER HOUSING MOD. FBS 7x20" AISI 316L- 2.5" M	040	115		
FBS0720FL	MWGW FILTER HOUSING MOD. FBS 7x20" AISI 316L- DN 65	040	115	•	

Ref	In/Out Connections	A (mm)	B (mm)
FBS0720	2 1/2" BSP M	1079	822
FBS0720FL	DN65 Flange	1079	822

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Ref	Description	Fam.	Subfam.	Disp. Stock	
FBS0730	MWGW FILTER HOUSING MOD. FBS 7x30" AISI 316L- 2.5" M	040	115		
FBS0730FL	MWGW FILTER HOUSING MOD. FBS 7x30" AISI 316L- DN 65	040	115	•	

Ref	In/Out Connections	A (mm)	B (mm)
FBS0730	2 1/2" BSP M	1076	1333
FBS0730FL	DN65 Flange	1076	1333

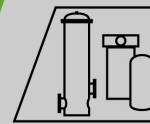
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Ref	Description	Fam.	Subfam.	Disp. Stock	
FBS0740	MWGW FILTER HOUSING MOD. FBS 7x40" AISI 316L- 2.5" M	040	115		
FBS0740FL	MWGW FILTER HOUSING MOD. FBS 7x40" AISI 316L- DN 65	040	115	•	

Ref	In/Out Connections	A (mm)	B (mm)
FBS0740	2 1/2" BSP M	1330	1587
FBS0740FL	DN65 Flange	1330	1587

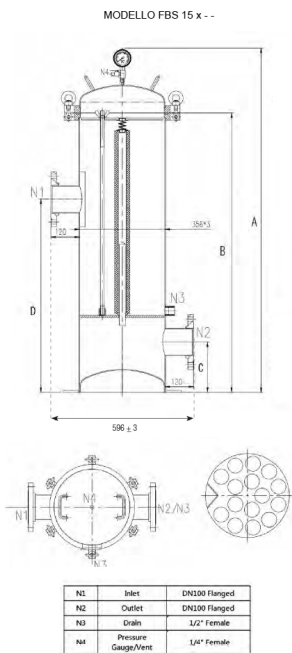
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Certificates	Manufacturer	Sectors
DM174-2004 CE	MWGW	Industrial



MWG AISI 316L Filter Housings

- Multicartridges filter housings flanged top opening AISI 316L for 15 cartridges, In/Out connections DN100;
- 1/2" BSP F connection for drain filter;
- 1/4" BSP F connection for air valve pressure gauge;
- High resistance and strength electrowelded construction, complete with AISI 316 fixing cartridges accessories, mechanical polishing outside treatment;
- European 2014/68/EU Directive compliant for pressure equipment (PED);
- Max pressure @ 20°C = 10 bar; Max pressure @ 40°C = 9 bar; Max pressure @ 80°C = 8 bar;
- Hydraulic test pressure = 12 bar;
- Max temperature 80 °C;
- Gasket material EPDM (option in Viton not included, to order separately);
- Suitable for DOE cartridges;
- Cartridges dimensions: ID min/max 28÷30 mm, OD max 65 mm and length 30"- 40".

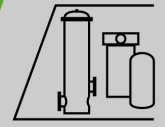


Ref	Description	Fam.	Subfam.	Disp. Stock
FBS1530FL	MWG FILTER HOUSING MOD. FBS 15x30" AISI 316L- DN 100	040	115	•
FBS1540FL	MWG FILTER HOUSING MOD. FBS 15x40" AISI 316L- DN 100	040	115	•

Ref	A (mm)	B (mm)	C (mm)	D (mm)
FBS1530FL	1437	1166	211	806
FBS1540FL	1661	1390	181	1030

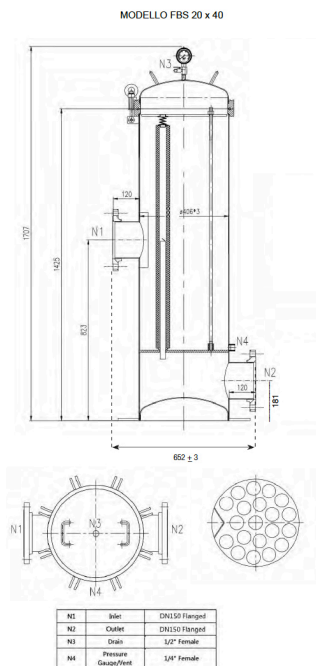
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Certificates	Manufacturer	Sectors
DM174-2004 CE	MWG	Industrial



MWG AISI 316L Filter Housings

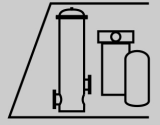
- Multicartridges filter housings flanged top opening AISI 316L for 20 cartridges, In/Out connections DN150;
- 1/2" BSP F connection for drain filter;
- 1/4" BSP F connection for air valve pressure gauge;
- High resistance and strength electrowelded construction, complete with AISI 316 fixing cartridges accessories, mechanical polishing outside treatment;
- European 2014/68/EU Directive compliant for pressure equipment (PED);
- Max pressure @ 20°C = 10 bar; Max pressure @ 40°C = 9 bar; Max pressure @ 80°C = 8 bar;
- Hydraulic test pressure = 12 bar;
- Max temperature 80 °C;
- Gasket material EPDM (option in Viton not included, to order separately);
- Suitable for DOE cartridges;
- Cartridges dimensions: ID min/max 28÷30 mm, OD max 65 mm and length 40".



Ref	Description	Fam.	Subfam.	Disp. Stock	
FBS2040FL	MWG FILTER HOUSING MOD. FBS20X40" AISI 316L-DN150	040	115	•	

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
DM174-2004 CE	MWG	Industrial



Chemical High Resistance PVC-U Multicartridges Filter Housings HPCF Series



- PVC-U multicartridges filter housings for 5 cartridges flanged top opening;
- With three pieces in / out female socket weld connections;
- With two 1/4" threaded connections for air valve pressure gauges and for drain filter;
- All filter housing internal material and all internal spare parts are in PVC-U for high chemical corrosion resistance;
- Opening gasket in EPDM material;
- Connection gasket in EPDM material;
- With aeration valve and pressure gauge;
- European 2014/68/EU Directive compliant for pressure equipment (PED);
- Design pressure = 6,0 bar @ 25°C;
- Hydraulic test pressure = 7,8 bar;
- Max Δp = 1,4 bar;
- Operating temperature = 5 ÷ 40 °C;
- In/Out connections DN50 / D. 63 mm;
- Suitable for DOE cartridges;
- Cartridges dimensions: ID 28÷30 mm, OD 65 mm and length 20"- 30"- 40".

Ref	Description	Fam.	Subfam.	Disp. Stock	
FB560	MULTICARTRIDGE PVC-U FILTER HOUSING HPCF/B-5DC2 D.63 MM	040	108	•	

Ref	Cartridges Number	Weight (kg)	Capacity (Liters)	Nominal Flow Rate (lpm)
FB560	n.5 2,5" x 20"	11,0	20,6	300

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Ref	A	C	D	E	I	K	L	M	N1 N2	N3
FB560	75	730	225	482	10	187,5	186	290	63	G 1/4"
FB561	75	980	225	482	10	187,5	186	290	63	G 1/4"
FB562	75	1230	225	482	10	187,5	186	290	63	G 1/4"

Ref	Description	Fam.	Subfam.	Disp. Stock	
FB561	MULTICARTRIDGE PVC-U FILTER HOUSING HPCF/B-5DC3 D.63 MM	040	108	•	

Ref	Cartridges Number	Weight (kg)	Capacity (Liters)	Nominal Flow Rate (lpm)
FB561	n.5 2,5" x 30"	12,7	29,4	300

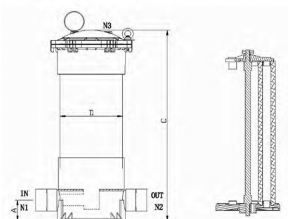
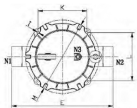
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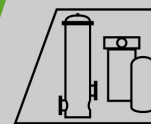
Ref	Description	Fam.	Subfam.	Disp. Stock	
FB562	MULTICARTRIDGE PVC-U FILTER HOUSING HPCF/B-5DC4 D.63 MM	040	108	•	

Ref	Cartridges Number	Weight (kg)	Capacity (Liters)	Nominal Flow Rate (lpm)
FB562	n.5 2,5" x 40"	14,4	38,2	300

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

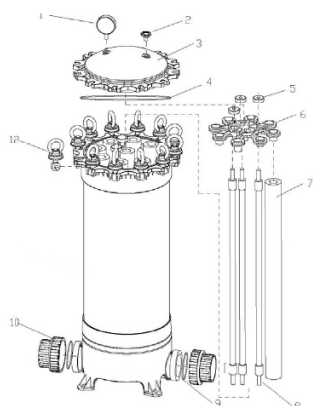
Certificates	Manufacturer	Sectors
CE	MWG	Industrial





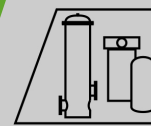
Chemical High Resistance PVC-U Multicartridges Filter Housings HPCF Series

Spare Parts



Ref	Description	Fam.	Subfam.	Disp. Stock	
FB366	PURGE CAP	040	107	•	
FB367	MANOMETER 0-10 BAR 1/4"	040	107	•	
FB580	FLANGED TOP COVER 225 HPCF/PF/HXP + PURGE CAP + O-RING	040	108	•	
FB363	EPDM CLOSURE O-RING HPCF-PF-HXP 225	040	107	•	
FB574	CLOSURE CARTRIDGE NUT	040	108	•	
FB578	5DC CARTRIDGE FIXING STAR	040	108	•	
	Cartridges (not included)				
FB575	20" ROD	040	108	•	
FB576	30" ROD	040	108	•	
FB577	40" ROD	040	108	•	
FB371	T GASKET D.63 FOR HPCF FILTER	040	107	•	
FB572	SINGOL MANIFOLD KIT D. 63 MM W/O-RING	040	108	•	
FB364	AISI BOLT KIT M10	040	107	•	

Item	Ref	Description	Q.TY	Material
1	FB366	PURGE CAP	1	
2	FB367	MANOMETER 0-10 BAR 1/4"	1	
1+3+4	FB580	FLANGED TOP COVER 225 HPCF/PF/HXP + PURGE CAP + O-RING	1	
4	FB363	EPDM CLOSURE O-RING HPCF-PF-HXP 225	1	EPDM
5	FB574	CLOSURE CARTRIDGE NUT	3	
6	FB578	5DC CARTRIDGE FIXING STAR	1	
7		Cartridges (not included)		
8	FB575	20" ROD	1	
8	FB576	30" ROD	1	
8	FB577	40" ROD	1	
10	FB371	T GASKET D.63 FOR HPCF FILTER	2	
9+10	FB572	SINGOL MANIFOLD KIT D. 63 MM W/O-RING	2	
11	FB364	AISI BOLT KIT M10	6	AISI



Chemical High Resistance PVC-U Multicartridges Filter Housings HPCF Series



- PVC-U multicartridges filter housings for 9 cartridges flanged top opening;
- With three pieces in / out female socket weld connections;
- With two 1/4" threaded connections for air valve pressure gauges and for drain filter;
- All filter housing internal material and all internal spare parts are in PVC-U for high chemical corrosion resistance;
- Opening gasket in EPDM material;
- Connection gasket in EPDM material;
- With aeration valve and pressure gauge;
- European 2014/68/EU Directive compliant for pressure equipment (PED);
- Design pressure = 6,0 bar @ 25°C;
- Hydraulic test pressure = 7,8 bar;
- Max Δp = 1,4 bar;
- Operating temperature = 5 ÷ 40 °C;
- In/Out connections DN80 / D. 90 mm;
- 1" BSPT M (+ F 20 mm to glue) drain connection;
- Suitable for DOE cartridges;
- Cartridges dimensions: ID 28÷30 mm, OD 65 mm and length 20"- 30"- 40".

Ref	Description	Fam.	Subfam.	Disp. Stock	
FB564	MULTICARTRIDGE PVC-U FILTER HOUSING HPCF/B-9DC2 D.90 MM	040	108	•	

Ref	Cartridges Number	Weight (kg)	Capacity (Liters)	Nominal Flow Rate (lpm)
FB564	n.9 2,5" x 20"	20,0	39,7	250

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Ref	A	C	D	E	I	J	K	L	M	N1	N2	N3	N4
FB564	69	765	315	520	9	15	276	249	372	90		G 1/4"	1"
FB565	69	1015	315	520	9	15	276	249	372	90		G 1/4"	1"
FB566	69	1265	315	520	9	15	276	249	372	90		G 1/4"	1"

Ref	Description	Fam.	Subfam.	Disp. Stock	
FB565	MULTICARTRIDGE PVC-U FILTER HOUSING HPCF/B-9DC3 D.90 MM	040	108	•	

Ref	Cartridges Number	Weight (kg)	Capacity (Liters)	Nominal Flow Rate (lpm)
FB565	n.9 2,5" x 30"	23,0	57,0	350

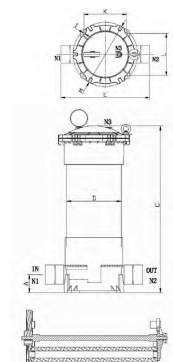
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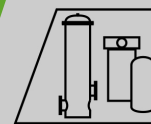
Ref	Description	Fam.	Subfam.	Disp. Stock	
FB566	MULTICARTRIDGE PVC-U FILTER HOUSING HPCF/B-9DC4 D.90 MM	040	108	•	

Ref	Cartridges Number	Weight (kg)	Capacity (Liters)	Nominal Flow Rate (lpm)
FB566	n.9 2,5" x 40"	26,0	74,3	550

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

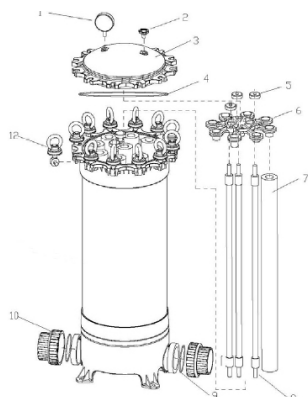
Certificates	Manufacturer	Sectors
CE	MWG	Industrial





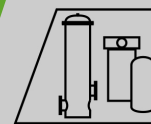
Chemical High Resistance PVC-U Multicartridges Filter Housings HPCF Series

Spare Part



Ref	Description	Fam.	Subfam.	Disp. Stock	
FB367	MANOMETER 0-10 BAR 1/4"	040	107	•	
FB366	PURGE CAP	040	107	•	
FB581	FLANGED TOP COVER 325 HPCF + PURGE CAP + O-RING	040	108	•	
FB571	EPDM CLOSURE O-RING HPCF 315	040	108	•	
FB574	CLOSURE CARTRIDGE NUT	040	108	•	
FB579	9DC CARTRIDGE FIXING STAR	040	108	•	
	Cartridge (not included)				
FB575	20" ROD	040	108	•	
FB576	30" ROD	040	108	•	
FB577	40" ROD	040	108	•	
FB583	T GASKET D.90 FOR HPCF FILTER	040	108	•	
FB573	SINGOL MANIFOLD KIT D. 90 MM W/O-RING	040	108	•	
FB582	AISI BOLT KIT M12	040	108	•	

Item	Ref	Description	Q.TA'	Materiale
1	FB367	MANOMETER 0-10 BAR 1/4"	1	
2	FB366	PURGE CAP	1	
2+3+4	FB581	FLANGED TOP COVER 325 HPCF + PURGE CAP + O-RING	1	
4	FB571	EPDM CLOSURE O-RING HPCF 315	1	EPDM
5	FB574	CLOSURE CARTRIDGE NUT	3	
6	FB579	9DC CARTRIDGE FIXING STAR	1	
7		Cartridge (not included)		
8	FB575	20" ROD		
8	FB576	30" ROD	3	
8	FB577	40" ROD	3	
9	FB583	T GASKET D.90 FOR HPCF FILTER	3	
9+10	FB573	SINGOL MANIFOLD KIT D. 90 MM W/O-RING	2	
12	FB582	AISI BOLT KIT M12	12	AISI



High Flow PVC-U Single Cartridge Filter Housings PF Series



- PVC-U single cartridge filter housings, with flanged top opening, support legs, in/out female socket weld connections and two 1/4" threaded connections for air valve pressure gauges and for drain filter;
- all filter housing internal material and all internal spare parts are in PVC-U for high chemical corrosion resistance;
- opening gasket in EPDM material;
- connection gasket in EPDM material;
- with aeration valve and pressure gauge;
- European 2014/68/EU Directive compliant for pressure equipment (PED);
- design pressure = 7,0 bar @ 25°C;
- hydraulic test pressure = 9,1 bar;
- max Δp = 1,4 bar;
- operating temperature = 5 ÷ 40 °C;
- In/Out flanged connections DN50;
- suitable for high flow "special pleated cartridges";
- cartridges dimensions: 6" x 20" and 6" x 40".

Ref	Description	Fam.	Subfam.	Disp. Stock	
FB360	SINGLE CARTRIDGE PVC-U FILTER HOUSING PF20 DN50	040	107	•	

Ref	Cartridges Number	Weight (kg)	Capacity (Liters)	Nominal Flow Rate (lpm)
FB360	n. 6" x 20"	18,0	24,8	300

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

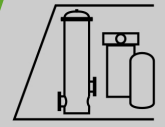
Certificates	Manufacturer	Sectors
CE	MWG	Industrial

Ref	Description	Fam.	Subfam.	Disp. Stock	
FB361	SINGLE CARTRIDGE PVC-U FILTER HOUSING PF40 DN50	040	107	•	

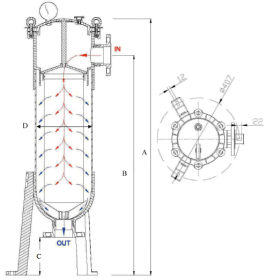
Ref	Cartridges Number	Weight (kg)	Capacity (Liters)	Nominal Flow Rate (lpm)
FB361	n. 6" x 40"	22,3	41,0	300

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

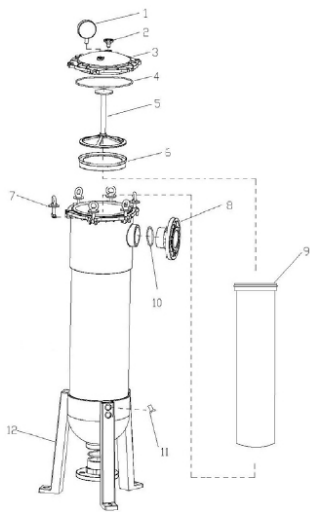
Certificates	Manufacturer	Sectors
CE	MWG	Industrial



High Flow PVC-U Single Cartridge Filter Housings PF Series



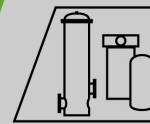
Ref	A	B	C	D
FB360	1070	905	165	225
FB361	1560	1395	165	225



Spare Parts

Ref	Description	Fam.	Subfam.	Disp. Stock
FB367	MANOMETER 0-10 BAR 1/4"	040	107	•
FB366	PURGE CAP	040	107	•
FB580	FLANGED TOP COVER 225 HPCF/PF/HXP + PURGE CAP + O-RING	040	108	•
FB363	EPDM CLOSURE O-RING HPCF-PF-HXP 225	040	107	•
FB368	PVC SPACER	040	107	•
FB359	PF FILTER 6" CARTRIDGE SEAL RING	040	107	•
FB364	AISI BOLT KIT M10	040	107	•
FB370	DN50 FLANGE	040	107	•
	Single Cartridges (not included)			
FB362	2" FLANGE O-RING	040	107	•
FB374	SUPPORT LEG FIXING SCREW	040	107	•
FB373	SUPPORT LEG	040	107	•

Item	Ref	Description	Q.TA'	Materiale
1	FB367	MANOMETER 0-10 BAR 1/4"	1	
2	FB366	PURGE CAP	1	
2+3+4	FB580	FLANGED TOP COVER 225 HPCF/PF/HXP + PURGE CAP + O-RING	1	
4	FB363	EPDM CLOSURE O-RING HPCF-PF-HXP 225	1	EPDM
5	FB368	PVC SPACER	1	PVC
6	FB359	PF FILTER 6" CARTRIDGE SEAL RING	1	
7	FB364	AISI BOLT KIT M10	6	AISI
8	FB370	DN50 FLANGE	2	
9		Single Cartridges (not included)		
10	FB362	2" FLANGE O-RING	2	
11	FB374	SUPPORT LEG FIXING SCREW	6	
12	FB373	SUPPORT LEG	3	



High Flow PVC-U Single Cartridge Filter Housings PF Series

Cartridge to coupling

- high flow "special pleated cartridges" single open-ended;
- filter media and support in PP, o-ring seal in EPDM;
- end caps in fiberglass reinforced PP;
- inside to outside flow pattern;
- external diameter = 6" (152 mm);
- recommended maximum ΔP 1,0 bar at 20°C.



Ref	Description	Fam.	Subfam.	Disp. Stock	
FB376	PLEATED CARTRIDGE PP DLHF620PP4.5E	040	107	•	
FB379	PLEATED CERTRIDGE PP DLHF620PP20E	040	107	•	
FB381	PLEATED CARTRIDGE PP DLHF620PP70E	040	107	•	
FB382	PLEATED CARTRIDGE PP DLHF620PP100E	040	107	•	

Ref	Lenght (inch)	Micron	Nominal Flow Rate (lpm)
FB376	20"	4,5	660
FB379	20"	20	660
FB381	20"	70	660
FB382	20"	100	660

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

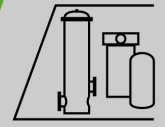
Certificates	Manufacturer	Sectors
	MWG	Industrial

Ref	Description	Fam.	Subfam.	Disp. Stock	
FB386	PLEATED CARTRIDGE PP DLHF640PP4.5E	040	107	•	
FB389	PLEATED CARTRIDGE PP DLHF640PP20E	040	107	•	
FB391	PLEATED CARTRIDGE PP DLHF640PP70E	040	107	•	
FB392	PLEATED CARTRIDGE PP DLHF640PP100E	040	107	•	

Ref	Lenght (inch)	Micron	Nominal Flow Rate (lpm)
FB386	40"	4,5	1300
FB389	40"	20	1300
FB391	40"	70	1300
FB392	40"	100	1300

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
	MWG	Industrial



PVC-U Bag Filter System



- PVC-U bag filter housings, with flanged top opening, support legs, in/out female socket weld connections and two ¼" threaded connections for air valve pressure gauges and for drain filter;
- all filter housing internal material and all internal spare parts are in PVC-U for high chemical corrosion resistance;
- Opening gasket in EPDM material;
- Connection gasket in EPDM material;
- With aeration valve and pressure gauge;
- European 2014/68/EU Dir. compliant for pressure equipment (PED);
- Nominal flow rate = 300 lpm;
- Design pressure = 7,0 bar @ 25°C;
- Hydraulic test pressure = 9,1 bar;
- Max Δp = 1,0 bar;
- Operating temperature = 5 ÷ 40 °C;
- In/Out flanged connections DN50;
- Suitable for bag filter;
- Bag filters dimensions: 7" x 16" and 7" x 32".

Ref	Description	Fam.	Subfam.	Disp. Stock	
FB355	BAG FILTER HOUSING PVC-U MOD. HXP-BF-1-1-B DN50	040	107	•	

Ref	Bag Size	Weight (kg)	Capacity (Litres)	Nominal Flow Rate
FB355	7" x 16"	15	17	300

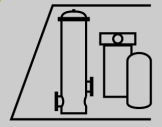
Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Ref	Description	Fam.	Subfam.	Disp. Stock	
FB356	BAG FILTER HOUSING PVC-U MOD. HXP-BF-1-2-B DN50	040	107	•	

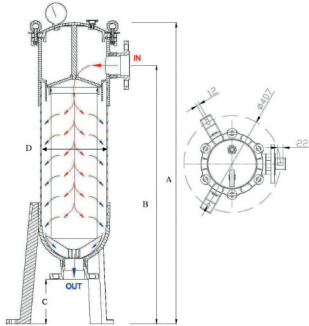
Ref	Bag Size	Weight (kg)	Capacity (Liters)	Nominal Flow Rate
FB356	7" x 32"	20	30	300

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

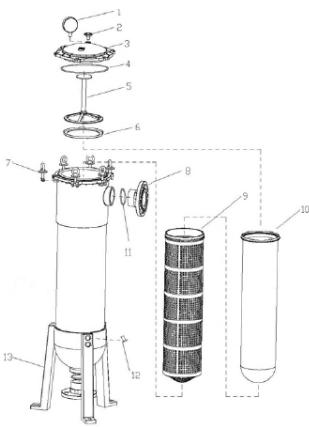
Certificates	Manufacturer	Sectors
CE	MWG	Industrial



PVC-U Bag Filter System



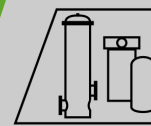
Ref	C	D	H	L
FB355	165	225	845	685
FB356	165	225	1225	1065



Spare Parts

Ref	Description	Fam.	Subfam.	Disp. Stock	
FB367	MANOMETER 0-10 BAR 1/4"	040	107	•	
FB366	PURGE CAP	040	107	•	
FB580	FLANGED TOP COVER 225 HPCF/PF/HXP + PURGE CAP + O-RING	040	108	•	
FB363	EPDM CLOSURE O-RING HPCF-PF-HXP 225	040	107	•	
FB368	PVC SPACER	040	107	•	
FB359A	HXP-BF FILTER BAG SEAL RING	040	107	•	
FB364	AISI BOLT KIT M10	040	107	•	
FB370	DN50 FLANGE	040	107	•	
FB383	PVC 16" FILTER SUPPORT ARMOR	040	107	•	
FB383A	PVC 32" FILTER SUPPORT ARMOR	040	107	•	
	Bag Filter (not included)				
FB362	2" FLANGE O-RING	040	107	•	
FB374	SUPPORT LEG FIXING SCREW	040	107	•	
FB373	SUPPORT LEG	040	107	•	

Rif. N.	Ref	Description	Q.ty	Materiale
1	FB367	MANOMETER 0-10 BAR 1/4"	1	
2	FB366	PURGE CAP	1	
2+3+4	FB580	FLANGED TOP COVER 225 HPCF/PF/HXP + PURGE CAP + O-RING	1	
4	FB363	EPDM CLOSURE O-RING HPCF-PF-HXP 225	1	EPDM
5	FB368	PVC SPACER	1	PVC
6	FB359A	HXP-BF FILTER BAG SEAL RING	1	
7	FB364	AISI BOLT KIT M10	6	AISI
8	FB370	DN50 FLANGE	2	
9	FB383	PVC 16" FILTER SUPPORT ARMOR	1	PVC
9	FB383A	PVC 32" FILTER SUPPORT ARMOR	1	PVC
10		Bag Filter (not included)		
11	FB362	2" FLANGE O-RING	2	
12	FB374	SUPPORT LEG FIXING SCREW	6	
13	FB373	SUPPORT LEG	3	



PVC-U Bag Filter System

PVC-U Bag Filter System

- Inside to outside flow pattern;
- In PP material;
- External diameter = 7" (178 mm);
- Recommended maximum $\Delta p = 1,0$ bar at 20°C.

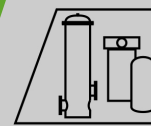
Ref	Description	Fam.	Subfam.	Disp. Stock	
FB357A	BAG FILTER LENGHT 16" - 1 MICRON	040	107	•	
FB357B	BAG FILTER LENGHT 16" - 5 MICRON	040	107	•	
FB357C	BAG FILTER LENGHT 16" - 10 MICRON	040	107	•	
FB357D	BAG FILTER LENGHT 16" - 25 MICRON	040	107	•	
FB357E	BAG FILTER LENGHT 16" - 50 MICRON	040	107	•	
FB357F	BAG FILTER LENGHT 16" - 100 MICRON	040	107	•	

Ref	Lenght	Micron	Nominal Flow Rate (lpm)
FB357A	16"	1	330
FB357B	16"	5	330
FB357C	16"	10	330
FB357D	16"	25	330
FB357E	16"	50	330
FB357F	16"	100	330

Ref	Description	Fam.	Subfam.	Disp. Stock	
FB358A	BAG FILTER LENGHT 32" - 1 MICRON	040	107	•	
FB358B	BAG FILTER LENGHT 32" - 5 MICRON	040	107	•	
FB358C	BAG FILTER LENGHT 32" - 10 MICRON	040	107	•	
FB358D	BAG FILTER LENGHT 32" - 25 MICRON	040	107	•	
FB358E	BAG FILTER LENGHT 32" - 50 MICRON	040	107	•	
FB358F	BAG FILTER LENGHT 32" - 100 MICRON	040	107	•	

Ref	Lenght (inch)	Micron	Nominal Flow Rate (lpm)
FB358A	32"	1	660
FB358B	32"	5	660
FB358C	32"	10	660
FB358D	32"	25	660
FB358E	32"	50	660
FB358F	32"	100	660

Certificates	Manufacturer	Sectors
CE	MWG	Industrial



High Flow Single 20" Cartridge MWG EuroFlow Filter Housings EF Series



- Single cartridge filter housings with fiberglass reinforced plastic pressure vessels;
- White painted, UVA-ray proof material;
- Suitable for industrial applications, for high chemical corrosion resistance;
- Compact and modular design;
- Ease of installation and maintenance;
- O-ring in EPDM;
- Max operating pressure 150 psi (10 bar);
- Max Δp = 2 bar;
- Operating temperature 5 ÷ 49 °C;
- Operating pH range 3 ÷ 11;
- With 3" DN80 Victaulic In/Out coupling connections and stub pipes in PVC-U PN = 4 bar;
- Straps and saddles included;
- 2014/68/EU Directive compliant for pressure equipment (PED);
- Suitable for high flow "special pleated cartridges", with guiding ring;
- Cartridges dimensions: 6" x 20".

Ref	Description	Fam.	Subfam.	Disp. Stock	
FBEF20S3	MWG FILTER HOUSING EUROFLOW MONOCART.20" FRP 150PSI SP 3" VICT.	040	114	•	

Ref	Cartridges Number	Weight (kg)	Capacity (Liters)	Nominal Flow Rate (lpm)
FBEF20S3	n.1 6" x 20"	24	25	330

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
DM174-2004 CE	MWG	Industrial

Cartridge to coupling

- High flow 6 layers "special pleated cartridges" single open-ended;
- Filter media and support in PP, o-ring seal in EPDM;
- End caps in fiberglass reinforced PP;
- Inside to outside flow pattern;
- External diameter = 6" (152 mm);
- Recommended maximum ΔP 1,0 bar at 20°C.
- T max = 80°C. Membrane area = 2,1m²

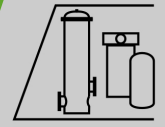


Ref	Description	Fam.	Subfam.	Disp. Stock	
FAEF2001	MONOCARTRIDGE PP 20" 1 MICRON FOR MGW EUROFLOW	040	114	•	
FAEF2005	MONOCARTRIDGE PP 20" 5 MICRON FOR MGW EUROFLOW	040	114	•	
FAEF2010	MONOCARTRIDGE PP 20" 10 MICRON FOR MGW EUROFLOW	040	114	•	
FAEF2020	MONOCARTRIDGE PP 20" 20 MICRON FOR MGW EUROFLOW	040	114	•	
FAEF2050	MONOCARTRIDGE PP 20" 50 MICRON FOR MGW EUROFLOW	040	114	•	
FAEF20C1	MONOCARTRIDGE PP 20" 100 MICRON FOR MGW EUROFLOW	040	114	•	
FAEF20CL	MONOCARTRIDGE PP 20" 150 MICRON FOR MWG EUROFLOW	040	114	•	
FAEF20C2	MONOCARTRIDGE PP 20" 200 MICRON FOR MWG EUROFLOW	040	114	•	

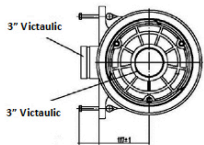
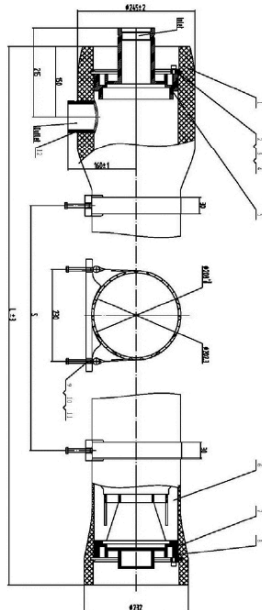
Ref	Micron	Nominal Flow Rate (lpm)
FAEF2001	1	330
FAEF2005	5	330
FAEF2010	10	330
FAEF2020	20	330
FAEF2050	50	330
FAEF20C1	100	330
FAEF20CL	150	330
FAEF20C2	200	330

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
DM174-2004 CE	MWG	Industrial



High Flow Single 20" Cartridge MWG EuroFlow Filter Housings EF Series



COD. FBEFR15

COD. FBEFR17



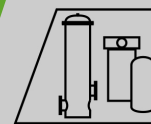
Ref	Description	Fam.	Subfam.	Disp. Stock	
FBEFR27	MWG EUROFLOW LOCKING KIT SEGMENT	040	114	•	
FBEFR23	MWG EUROFLOW END CAP WITH CONNECTION	040	114	•	
FBEFR15	MWG EUROFLOW THRUST CONE	040	114	•	
FBEFR11	MWG EUROFLOW SEAL	040	114	•	
FBEFR21	MWG EUROFLOW HANDLED CLOSURE	040	114	•	
FBEFR13	MWG EUROFLOW STRAP L=500 MM	040	114	•	
H8R001	8" MPV SADDLE FOR 300-1200 PSI	035	180	•	
FBEFR17	MWG EUROFLOW GUIDING RING	040	114	•	
EA555	VICT. COUPLING NYLON 300 PSI-3" (88,9 mm) - DN80	035	180	•	
EA605	PVC-U STUBE PIPE DN80 D90	035	180	•	

Item	Ref	Q.TA'	Material	Note
2+3+4	FBEFR27	6	AISI 304	M8x16
5	FBEFR23	1	ABS	
6	FBEFR15	1	ABS	
7	FBEFR11	3	EPDM	190x5,3
8	FBEFR21	1	ABS	
9+10	FBEFR13	2	AISI 304 e gomma	
11	H8R001	2	Rubber	
Non Visual.	FBEFR17	1		
Non Visual.	EA555	2	NYLON	
Non Visual.	EA605	2	PVC-U	

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Ref	L (mm)	S (mm)
FBEF20S3	792	350

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight



High Flow Single 40" Cartridge MWG EuroFlow Filter Housings EF Series



- Single cartridge filter housings with fiberglass reinforced plastic pressure vessels;
- White painted, UVA-ray proof material;
- Suitable for industrial applications, for high chemical corrosion resistance;
- Compact and modular design;
- With n.1 aeration valve and n.1 drain connection;
- Ease of installation and maintenance;
- O-ring in EPDM;
- Max operating pressure 150 psi (10 bar);
- Max $\Delta p = 2$ bar;
- Operating temperature $5 \div 49$ °C;
- Operating pH range $3 \div 11$;
- With 3" DN80 Victaulic In/Out coupling connections and stub pipes in PVC-U PN = 4 bar;
- Straps and saddles included;
- 2014/68/EU Directive compliant for pressure equipment (PED);
- Suitable for high flow "special pleated cartridges", with guiding ring;
- Cartridges dimensions 6" x 40".

Ref	Description	Fam.	Subfam.	Disp. Stock	
FBEF4053	MWG FILTER HOUSING EUROFLOW MONOCART.40" FRP 150PSI SP 3" VICT.	040	114	•	

Ref	Cartridges Number	Weight (kg)	Capacity (Liters)	Nominal Flow Rate (lpm)
FBEF4053	n.1 6" x 40"	27	41	660

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
DM174-2004 CE	MWG	Industrial

Cartridge to coupling

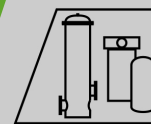
- High flow 6 layers "special pleated cartridges" single open-ended;
- Filter media and support in PP, o-ring seal in EPDM; End caps in fiberglass reinforced PP;
- Inside to outside flow pattern; External diameter = 6" (152 mm);
- Recommended maximum ΔP 1,0 bar at 20°C. T max = 80°C. Membrane area = 4,5m²



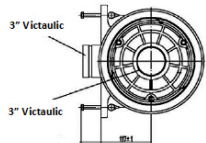
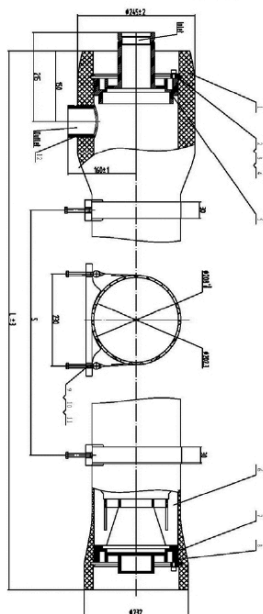
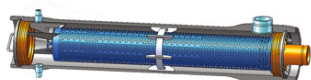
Ref	Description	Fam.	Subfam.	Disp. Stock	
FAEF4001	MONOCARTRIDGE PP 40" 1 MICRON FOR MGW EUROFLOW	040	114	•	
FAEF4005	MONOCARTRIDGE PP 40" 5 MICRON FOR MGW EUROFLOW	040	114	•	
FAEF4010	MONOCARTRIDGE PP 40" 10 MICRON FOR MGW EUROFLOW	040	114	•	
FAEF4020	MONOCARTRIDGE PP 40" 20 MICRON FOR MGW EUROFLOW	040	114	•	
FAEF4050	MONOCARTRIDGE PP 40" 50 MICRON FOR MGW EUROFLOW	040	114	•	
FAEF40C1	MONOCARTRIDGE PP 40" 100 MICRON FOR MGW EUROFLOW	040	114	•	
FAEF40CL	MONOCARTRIDGE PP 40" 150 MICRON FOR MWG EUROFLOW	040	114	•	
FAEF40C2	MONOCARTRIDGE PP 40" 200 MICRON FOR MWG EUROFLOW	040	114	•	

Ref	Micron	Nominal Flow Rate (lpm)
FAEF4001	1	660
FAEF4005	5	660
FAEF4010	10	660
FAEF4020	20	660
FAEF4050	50	660
FAEF40C1	100	660
FAEF40CL	150	660
FAEF40C2	200	660

Certificates	Manufacturer	Sectors
DM174-2004	MWG	Industrial



High Flow Single 40" Cartridge MWG EuroFlow Filter Housings EF Series



COD. FBEFR15

COD. FBEFR17

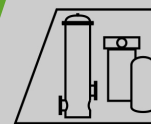


Ref	Description	Fam.	Subfam.	Disp. Stock	
FBEFR27	MWG EUROFLOW LOCKING KIT SEGMENT	040	114	•	
FBEFR23	MWG EUROFLOW END CAP WITH CONNECTION	040	114	•	
FBEFR15	MWG EUROFLOW THRUST CONE	040	114	•	
FBEFR11	MWG EUROFLOW SEAL	040	114	•	
FBEFR21	MWG EUROFLOW HANDLED CLOSURE	040	114	•	
FBEFR13	MWG EUROFLOW STRAP L=500 MM	040	114	•	
H8R001	8" MPV SADDLE FOR 300-1200 PSI	035	180	•	
FBEFR17	MWG EUROFLOW GUIDING RING	040	114	•	
EA555	VICT. COUPLING NYLON 300 PSI-3" (88,9 mm) - DN80	035	180	•	
EA605	PVC-U STUBE PIPE DN80 D90	035	180	•	

Item	Ref	Q.TA'	Material	Note
2+3+4	FBEFR27	6	AISI 304	M8x16
5	FBEFR23	1	ABS	
6	FBEFR15	1	ABS	
7	FBEFR11	3	EPDM	190x5,3
8	FBEFR21	1	ABS	
9+10	FBEFR13	2	AISI 304 - Rubber	
11	H8R001	2	Rubber	
Non Visual.	FBEFR17	1		
Non Visual.	EA555	2	NYLON	
Non Visual.	EA605	2	PVC-U	

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Ref	L (mm)	S (mm)
FBEF40S3	1300	580



In-Line Cartridges

- IN LINE cartridges ¼" NPT F connections;
- Max pressure = 100 psi (7 bar);
- Max temperature = 35°C;



Ref	Description	Fam.	Subfam.	Disp. Stock	
DE028	IN LINE ACTIVATED CARBON CARTRIDGE 10" x 2"	030	175	•	
DE029	IN-LINE SEDIMENT CARTRIDGE 10" x 2"	030	175	•	

Ref	Diameter (inch)	Lenght (inch)	Version	Flow (gpm)
DE028	2"	10"	Coconut Shell Activated Carbon	0,75
DE029	2"	10"	Sediment	0,75

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
DM174-2004	MWG	Domestic

Ref	Description	Fam.	Subfam.	Disp. Stock	
DE030	IN-LINE ACTIVATED CARBON CARTRIDGE 11" x 2.1/2"	030	175	•	
DE031	IN-LINE SEDIMENT CARTRIDGE 11" x 2.1/2"	030	175	•	

Ref	Diameter (inch)	Lenght (inch)	Version	Flow (gpm)
DE030	2½"	11"	Coconut Shell Activated Carbon	1,00
DE031	2½"	11"	Sediment	1,00

Box: WxLxH	Box: Q.ty	Box: Weight	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight

Certificates	Manufacturer	Sectors
DM174-2004	MWG	Domestic



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