



Pressure
vessel
MWG



Settimo Milanese, Italy; 13th of March 2017

Announcement of brand new products

Dear Customer

as you understood looking direction we took on last three years, also on 2017 we will work hard to let become our brand "**MWG**" synonymous in your mind with quality. As next step, more than "synonymous", we want to let it be one and the same. In fact, when you think "quality," "reliability," "versatility," or "availability" we would like you to think "**MWG**", because,

WE ARE WORKING EVERY DAYS TO EARN YOUR TRUST

Following this mission, today we are proud to announce the launch of a new brand product available on catalogue **immediately**; Eurotrol is introducing a new MWG's **PRESSURE VESSEL** for residential and industrial applications.

MWG's Pressure Vessel - technical features

Description:	PE liner FRP Pressure Vessel
Certifications:	European 97/23/EC directive compliant for pressure equipment (PED); EC directives; D.M. n.174 date 06/04/2004 compliant about materials suitable for contact with water for human consumption; ACS certification.
Under certification process:	KTV
Max operating pressure:	10 Bar
Max operating temperature:	65°C
Standard color:	Blue
MWG Warranty:	5 years


Available in:

- From 6" a 63"
- Threaded 2.5" e 4"
- Flanged 6"
- Mono and double openings with Tripod base

"We are excited to start in this new challenge with a so important new MWG's Product, introducing our own Pressure Vessel in our already wide range of products", says CEO Fabrizio Leoni"

MWG passion and dedication to making quality products is already well known. It's an honor to be able to offer to the market such kind of new product, therefore, we take this opportunity to thank all customers for the confidence that has always been recognized to us and we are sure will accompany also this new launch.

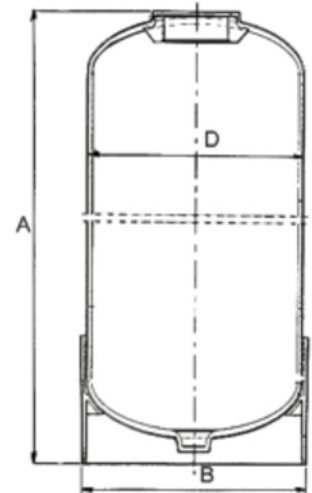
Best regards

Claudio Giorla

Eurotrol S.p.A.

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 97/23/EC Directive compliant for pressure equipment (PED);
- certification for contact with drinking water following EC directives;
- D.M. n.174 dated 06/04/2004 compliant about materials suitable for contact with water for human consumption;
- 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 5 years.

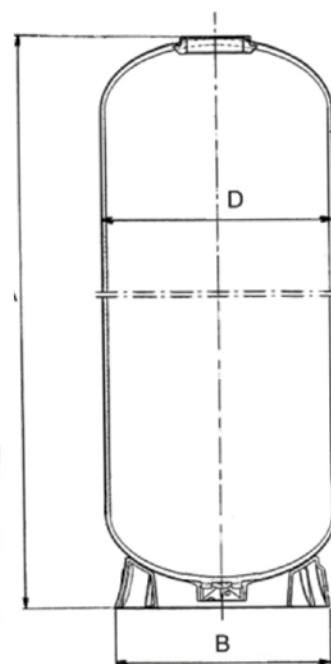


REF.	MODEL	VOLUME (liters)	EXTERNAL D (mm)	A (mm)	B (mm)	CONNECTION (inch)	PRICE EURO
BMWG06013BB	6 x 13	4,6	155	335 ± 6	165	2 ½"	28,43
BMWG06018BB	6 x 18	7,1	155	460 ± 6	165	2 ½"	29,29
BMWG06035BB	6 x 35	13,7	155	892 ± 6	165	2 ½"	46,35
BMWG07013BB	7 x 13	6,3	180	333 ± 6	188	2 ½"	28,92
BMWG07017BB	7 x 17	8,6	180	434 ± 6	188	2 ½"	29,07
BMWG07024BB	7 x 24	13,2	180	620 ± 6	188	2 ½"	40,62
BMWG07030BB	7 x 30	16,4	180	780 ± 6	188	2 ½"	45,07
BMWG07035BB	7 x 35	20,1	180	891 ± 6	188	2 ½"	48,25
BMWG08013BB	8 x 13	8,5	207	332 ± 6	216	2 ½"	31,31
BMWG08017BB	8 x 17	10,9	207	433 ± 6	216	2 ½"	33,93
BMWG08024BB	8 x 24	15,9	207	621 ± 6	216	2 ½"	42,21
BMWG08030BB	8 x 30	20,9	207	767 ± 6	216	2 ½"	45,38
BMWG08035BB	8 x 35	25,0	207	892 ± 6	216	2 ½"	50,46
BMWG08044BB	8 x 44	32,1	207	1124 ± 6	216	2 ½"	55,10
BMWG09017BB	9 x 17	13,8	231	450 ± 6	240	2 ½"	34,71
BMWG09030BB	9 x 30	26,9	231	785 ± 6	240	2 ½"	47,88
BMWG09035BB	9 x 35	32,1	231	894 ± 6	240	2 ½"	53,68
BMWG09042BB	9 x 42	38,4	231	1070 ± 6	240	2 ½"	59,17
BMWG09048BB	9 x 48	44,4	231	1221 ± 6	240	2 ½"	64,98
BMWG10017BB	10 x 17	16,7	258	439 ± 6	268	2 ½"	38,34
BMWG10019BB	10 x 19	19,3	258	490 ± 6	268	2 ½"	43,66
BMWG10024BB	10 x 24	25,2	258	620 ± 6	268	2 ½"	47,73
BMWG10030BB	10 x 30	33,0	258	774 ± 6	268	2 ½"	48,41
BMWG10035BB	10 x 35	39,4	258	896 ± 6	268	2 ½"	62,31
BMWG10044BB	10 x 44	51,2	258	1128 ± 6	268	2 ½"	66,69
BMWG10047BB	10 x 47	54,1	258	1191 ± 6	268	2 ½"	68,23
BMWG10054BB	10 x 54	63,3	258	1387 ± 6	268	2 ½"	69,76
BMWG10054GB	10 x 54	63,3	258	1387 ± 6	268	4"	79,57
BMWG12048BB	12 x 48	89,0	310	1234 ± 6	318	2 ½"	82,89
BMWG12052BB	12 x 52	97,0	310	1334 ± 6	318	2 ½"	101,93
BMWG13044BB	13 x 44	86,8	335	1118 ± 6	343	2 ½"	97,85
BMWG13054BB	13 x 54	105,3	335	1375 ± 6	343	2 ½"	104,88
BMWG13054GB	13 x 54	105,3	335	1375 ± 6	343	4"	117,08

MWG 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 97/23/EC Directive compliant for pressure equipment (PED);
- certification for contact with drinking water following EC directives;
- D.M. n.174 dated 06/04/2004 compliant about materials suitable for contact with water for human consumption;
- max operating pressure 10 bar;
- max operating temperature 50°C;
- threaded top 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.	MODEL	VOLUME (liters)	EXTERNAL D (mm)	A (mm)	B (mm)	CONNECTION (inch)	PRICE EURO
BMWG14052GB	14 x 52	115,7	360	1325 ± 6	369	4" (**)	144,12
BMWG14065GB	14 x 65	148,5	360	1657 ± 6	369	4" (**)	173,74
BMWG16052GB	16 x 52	153,0	410	1312 ± 6	420	4" (**)	168,10
BMWG16065GB	16 x 65	192,1	410	1648 ± 6	420	4" (**)	191,14
BMWG18053GB	18 x 53	216,5	464	1366 ± 6	450	4"	298,15
BMWG18065GB	18 x 65	268,0	464	1670 ± 6	450	4"	336,33
BMWG21053GB	21 x 53	278,0	540	1390 ± 10	530	4"	412,12
BMWG21062GB	21 x 62	341,0	540	1620 ± 10	530	4"	427,33
BMWG24065GB	24 x 65	419,0	615	1720 ± 10	610	4"	671,15
BMWG24072GB	24 x 72	490,0	615	1900 ± 10	610	4"	696,63
BMWG30072GB (*)	30 x 72	735,0	767	1890 ± 10	750	4"	1.016,63
BMWG36072GB (*)	36 x 72	1031,0	920	1965 ± 10	930	4"	1.372,99

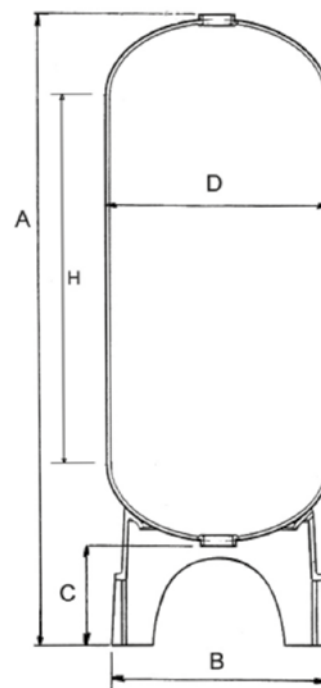
(*) Vacuum breaker included.

(**) with reduction 2,5"

MWG 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 97/23/EC Directive compliant for pressure equipment (PED);
- certification for contact with drinking water following EC directives;
- D.M. n.174 dated 06/04/2004 compliant about materials suitable for contact with water for human consumption;
- 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.



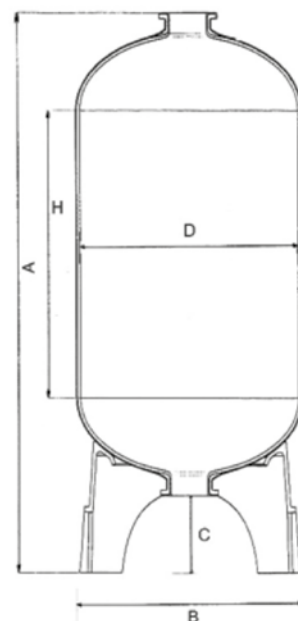
REF.	MODEL	VOLUME (litres)	EXTERNAL DIAMETER (mm)	A (mm)	B (mm)	C (mm)	H (mm)	CONNECTION (inch)	PRICE EURO
BMWG14065HB	14 x 65	148,5	360	1856 ± 6	369	230	1386	4"	194,02
BMWG16065HB	16 x 65	192,1	410	1880 ± 6	420	250	1365	4"	218,44
BMWG18065HB	18 x 65	268	464	1950 ± 10	450	320	1330	4"	356,73
BMWG21062HB	21 x 62	340	540	1902 ± 10	530	330	1220	4"	455,32
BMWG24065HB	24 x 65	419	615	1916 ± 10	610	246	1220	4"	791,03
BMWG24072HB	24 x 72	490	615	2090 ± 10	610	240	1400	4"	837,17
BMWG30072HB (*)	30 x 72	735	767	2077 ± 10	750	235	1270	4"	1.075,54
BMWG36072HB (*)	36 x 72	1031	920	2200 ± 10	930	350	1170	4"	1.458,47

(*) Vacuum breaker included.

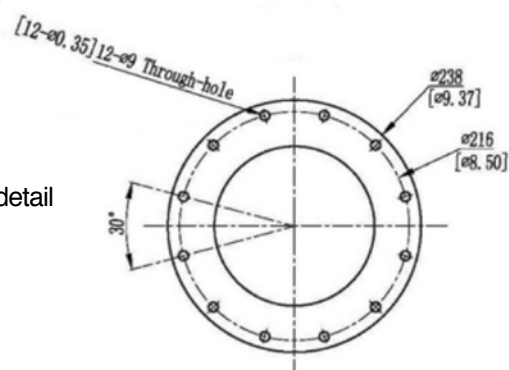
MWG Industrial Pressure Vessels With Flanged Top&Bottom Openings



- Made in China;
- composite pressure vessels PE liner reinforced with fiberglass and epoxy resin;
- for industrial and potable water treatment systems;
- European 97/23/EC Directive compliant for pressure equipment (PED);
- certification for contact with drinking water following EC directives;
- D.M. n.174 dated 06/04/2004 compliant about materials suitable for contact with water for human consumption;
- 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.



Flanged top opening detail
(dimensions in mm)



REF.	MODEL	VOLUME (litres)	EXTERNAL DIAMETER (mm)	A (mm)	B (mm)	C (mm)	H (mm)	CONNECTION (inch)	PRICE EURO
BMWG30072MB (*)	30 x 72	735	767	2240 ± 25	770	265	1260	6"	1.245,67
BMWG36072MB (*)	36 x 72	1031	920	2275 ± 25	930	285	1195	6"	1.609,30
BMWG42072MB (*)	42 x 72	1461	1088	2315 ± 25	1060	295	1080	6"	2.398,87
BMWG48072MB (*)	48 x 72	1890	1220	2270 ± 25	1200	260	1110	6"	2.820,94
BMWG63067MB (*)	63 x 67	2547	1620	2050 ± 25	1580	260	660	6"	3.652,64
BMWG63086MB (*)	63 x 86	3488	1620	2480 ± 25	1580	260	1100	6"	4.079,06

(*) Vacuum breaker included.

ITALIAN
FAMILY
COMPANY



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