



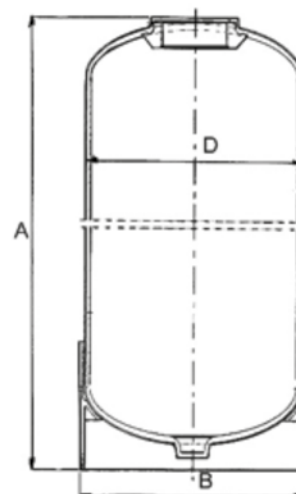
Pressure
vessels and
accessories



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.

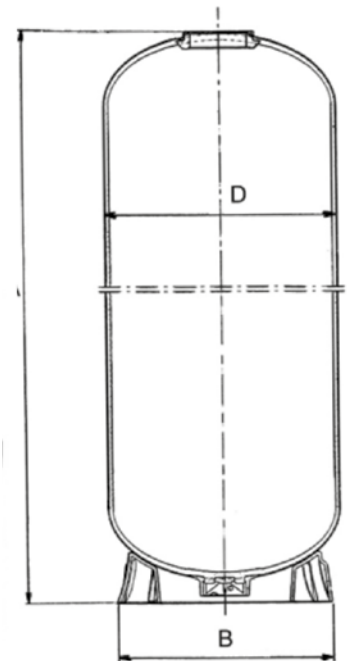


REF.	MODEL	VOLUME (liters)	EXTERNAL D (mm)	A (mm)	B (mm)	CONNECTION (inch)
BMWG06013BB	6 x 13	4,6	155	335 ± 6	165	2 ½"
BMWG06018BB	6 x 18	7,1	155	460 ± 6	165	2 ½"
BMWG06035BB	6 x 35	13,7	155	892 ± 6	165	2 ½"
BMWG07013BB	7 x 13	6,3	180	333 ± 6	188	2 ½"
BMWG07017BB	7 x 17	8,6	180	434 ± 6	188	2 ½"
BMWG07024BB	7 x 24	13,2	180	620 ± 6	188	2 ½"
BMWG07030BB	7 x 30	16,4	180	780 ± 6	188	2 ½"
BMWG07035BB	7 x 35	20,1	180	891 ± 6	188	2 ½"
BMWG08013BB	8 x 13	8,5	207	332 ± 6	216	2 ½"
BMWG08017BB	8 x 17	10,9	207	433 ± 6	216	2 ½"
BMWG08024BB	8 x 24	15,9	207	621 ± 6	216	2 ½"
BMWG08030BB	8 x 30	20,9	207	767 ± 6	216	2 ½"
BMWG08035BB	8 x 35	25,0	207	892 ± 6	216	2 ½"
BMWG08044BB	8 x 44	32,1	207	1124 ± 6	216	2 ½"
BMWG09017BB	9 x 17	13,8	231	450 ± 6	240	2 ½"
BMWG09030BB	9 x 30	26,9	231	785 ± 6	240	2 ½"
BMWG09035BB	9 x 35	32,1	231	894 ± 6	240	2 ½"
BMWG09042BB	9 x 42	38,4	231	1070 ± 6	240	2 ½"
BMWG09048BB	9 x 48	44,4	231	1221 ± 6	240	2 ½"
BMWG10017BB	10 x 17	16,7	258	439 ± 6	268	2 ½"
BMWG10019BB	10 x 19	19,3	258	490 ± 6	268	2 ½"
BMWG10024BB	10 x 24	25,2	258	620 ± 6	268	2 ½"
BMWG10030BB	10 x 30	33,0	258	774 ± 6	268	2 ½"
BMWG10035BB	10 x 35	39,4	258	896 ± 6	268	2 ½"
BMWG10044BB	10 x 44	51,2	258	1128 ± 6	268	2 ½"
BMWG10047BB	10 x 47	54,1	258	1191 ± 6	268	2 ½"
BMWG10054BB	10 x 54	63,3	258	1387 ± 6	268	2 ½"
BMWG10054GB	10 x 54	63,3	258	1387 ± 6	268	4"
BMWG12048BB	12 x 48	89,0	310	1234 ± 6	318	2 ½"
BMWG12052BB	12 x 52	97,0	310	1334 ± 6	318	2 ½"
BMWG13044BB	13 x 44	86,8	335	1118 ± 6	343	2 ½"
BMWG13054BB	13 x 54	105,3	335	1375 ± 6	343	2 ½"
BMWG13054GB	13 x 54	105,3	335	1375 ± 6	343	4"

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)
BMWG14052GB	14 x 52	115,7	360	1325 ± 6	369	4" (**)
BMWG14065GB	14 x 65	148,5	360	1657 ± 6	369	4" (**)
BMWG16052GB	16 x 52	153,0	410	1312 ± 6	420	4" (**)
BMWG16065GB	16 x 65	192,1	410	1648 ± 6	420	4" (**)
BMWG18053GB	18 x 53	216,5	464	1366 ± 6	450	4"
BMWG18065GB	18 x 65	268,0	464	1670 ± 6	450	4"
BMWG21053GB	21 x 53	278,0	540	1390 ± 10	530	4"
BMWG21062GB	21 x 62	341,0	540	1620 ± 10	530	4"
BMWG24065GB	24 x 65	419,0	615	1720 ± 10	610	4"
BMWG24072GB	24 x 72	490,0	615	1900 ± 10	610	4"
BMWG30072GB (*)	30 x 72	735,0	767	1890 ± 10	750	4"
BMWG36072GB (*)	36 x 72	1031,0	920	1965 ± 10	930	4"

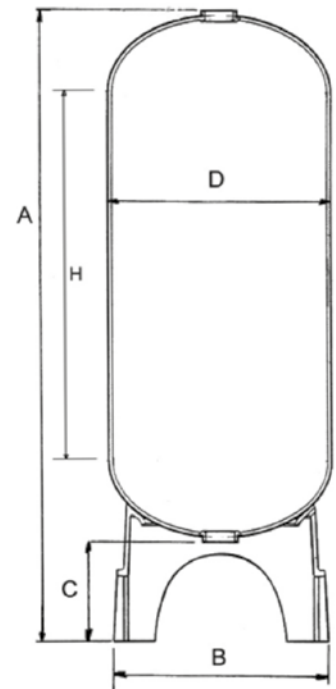
(*) Vacuum breaker included.

(**) 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.



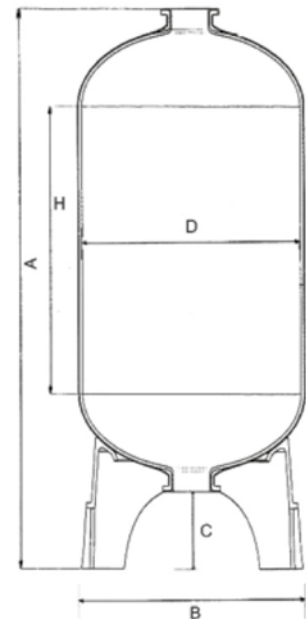
REF.	MODEL	VOLUME (litres)	EXTERNAL DIAMETER (mm)	A (mm)	B (mm)	C (mm)	H (mm)	CONNECTION (inch)
BMWG14065HB	14 x 65	148,5	360	1856 ± 6	369	230	1386	4"
BMWG16065HB	16 x 65	192,1	410	1880 ± 6	420	250	1365	4"
BMWG18065HB	18 x 65	268	464	1950 ± 10	450	320	1330	4"
BMWG21062HB	21 x 62	340	540	1902 ± 10	530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

(*) Vacuum breaker included.

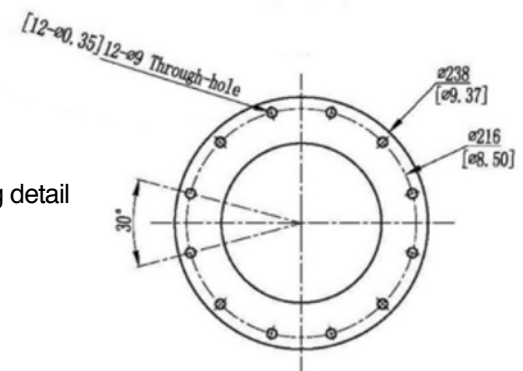
MWG Industrial Pressure Vessels With Flanged Top&Bottom Openings



- 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)
BMWG30072MB (*)	30 x 72	735	767	2240 ± 25	770	265	1260	6"
BMWG36072MB (*)	36 x 72	1031	920	2275 ± 25	930	285	1195	6"
BMWG42072MB (*)	42 x 72	1461	1088	2315 ± 25	1060	295	1080	6"
BMWG48072MB (*)	48 x 72	1890	1220	2270 ± 25	1200	260	1110	6"
BMWG63067MB (*)	63 x 67	2547	1620	2050 ± 25	1580	260	660	6"
BMWG63086MB (*)	63 x 86	3488	1620	2480 ± 25	1580	260	1100	6"

(*) Vacuum breaker included.



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WATER TREATMENT COMPONENTS

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