

WELLMATE

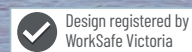
COMPOSITE PRESSURE TANKS

Our WM-Series offers features and benefits that steel tanks can't match. From their corrosion-proof composite construction to their lighter weight, easier maintenance and less expensive installation, WM-Series pressure tanks are the preferred choice.



KEY FEATURES

- Heavy-gauge, polymer is chlorine-resistant and fully replaceable
- High density polyethylene one-piece seamless inner shell
- Outer shell is composed of continuous fibreglass strands sealed with high grade epoxy resin
- Corrosion and impact-proof moulded polymeric base
- Bottom inlet/outlet drain made of high-strength PVC



EASY TO INSTALL, MAINTAIN & SERVICE

Our WM-Series offers features and benefits that steel tanks can't match. From their corrosion-proof composite construction to their lighter weight, easier maintenance and less expensive installation, WM-Series pressure tanks are the preferred choice of professionals.

Key benefits and advantages:

- classic drain assembly, heavy gauge polymer aircell
- replaceable Aircell – for easier field servicing
- easy to carry
- cost-efficient installation – usually requiring only one person and fewer man-hours
- greater drawdown than comparably-sized steel tanks for greater efficiency
- won't rust in corrosive environments particularly important in agricultural and livestock applications and coastal regions

APPLICATIONS:

- Residential
- Light commercial
- Pressure boosting

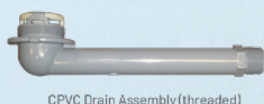


FEATURES:

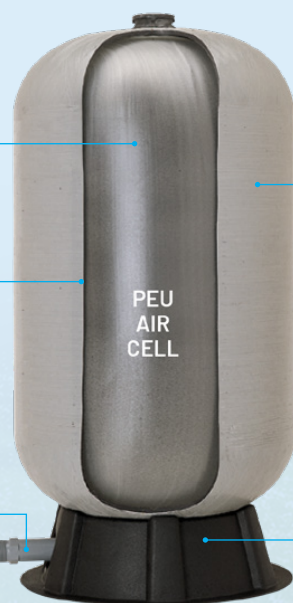
Durable, polyether urethane (PEU) air cell is fully replaceable

One-piece seamless inner shell is molded of high-density polyethylene

Bottom inlet/outlet one-piece drain is custom molded of high-impact PVC



CPVC Drain Assembly (threaded)



Outer shell is composed of continuous fiberglass strands sealed with high-grade epoxy resin

Sturdy, molded polymeric base is corrosion and impact-proof

SPECIFICATIONS - CLASSIC

PART NUMBER	CAPACITY GAL / LITER	MAX OPERATING PRESSURE PSI / kPa / BAR*	DRAWDOWN 30/50 SETTING** GAL/LITER	DIAMETER* INCH / CM	OVERALL HEIGHT* INCH / CM	HEIGHT* INLET/OUT- LET TO FLOOR INCH / CM	SYSTEM CONNECTION	ASSEMBLY WEIGHT* LB / KG
CH31633K	19.8 / 75	125 / 862 / 8.6	6.1 / 23.1	16 / 41	32 / 81	1.75 / 4.4	1" male BSPT^	20.85 / 9.5
CH31634K	29.5 / 112	125 / 862 / 8.6	9.1 / 34.4	16 / 41	44 / 112	1.75 / 4.4	1" male BSPT^	28.80 / 13.0
CH31636K	47.1 / 178	125 / 862 / 8.6	14.6 / 55.3	21 / 53	41.3 / 105	2.25 / 5.7	1-1/4" male BSPT^	46.27 / 21.0
CH31638K	86.7 / 328	125 / 862 / 8.6	26.8 / 101.5	24 / 61	55.25 / 140	2.25 / 5.7	1-1/4" male BSPT^	77.22 / 35.0
CH31639K	119.7 / 453	125 / 862 / 8.6	37.0 / 140.1	24 / 61	74.25 / 189	2.25 / 5.7	1-1/4" male BSPT^	102 / 46.4

NOTE: Maximum external operating temperature 120°F (49°C). Maximum internal operating temperature 100°F (38°C). Minimum operating temperature 40°F (4°C).

* Diameter, height and weight may vary slightly without notice.

** In keeping with current industry standards, drawdown factors are based on Boyle's law. Actual drawdowns will vary depending upon system variables, including the accuracy and operation of the pressure switch and gauge and operating temperature of the system.

^ BSPT male adaptor provided with each tank.



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