

### **WellMate Captive Air**

# **Quick Connect Series**

#### **Feature Overview**

WellMate's Quick Connect series of captive air tanks utilize threadless connections at both the service connection and the tank drain assembly in order to improve both the ease of installation and product serviceability.

The exclusive WellMate replaceable butyl aircell can now be used in applications where continual use of chlorine is required.

### Why is WellMate Offering These Features?

- Ease of installation and serviceability
- Built-in union
- Allow for variety of plumbing connections (plastic, metallic, threaded or sweat)
- Improved chlorine resistant for a wider variety of applications
- Tank can be rotated after installation so product specifications are accessible

### **Target Industries**

- Residential
- Light Commercial
- Agricultural





Tested and Certified by the Water Quality Association (WQA) NSF/ANSI Standard 61 Secction 8 and Annex G.



WM-11 QC Shown





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#### **WellMate Performance Data**

Model Number	Capacity Gal/Liter	Maximum Operating Pressure psi / kPa / bar	Drawdown 30/50 Setting gal / liter	Diameter inch / cm	Overall Height inch / cm*	Height Inlet / Outlet To Floor inch / cm	Quick Connect System Connection	Assembly Weight Ib / kg*	Pallet Qty
WM-4 / WM0060 QC	14.5 / 55	125 / 862 / 8.6	4.5 / 17.0	16 / 41	27.5 / 70	1.75 / 4.4	1" MNPT	16.9 / 7.6	9
WM-6 / WM0075 QC	19.8 / 75	125 / 862 / 8.6	6.1 / 23.0	16 / 41	32.5 / 82.5	1.75 / 4.4	1" MNPT	20.85 / 9.5	9
WM-9 / WM0120 QC	29.5 / 112	125 / 862 / 8.6	9.1 / 34.4	16 / 41	44.5 / 113	1.75 / 4.4	1" MNPT	28.80 / 13.0	9
WM-11 / WM0130 QC	35 / 132	125 / 862 / 8.6	10.6 / 40.1	21 / 53	33 / 83.8	2.25 / 5.7	1.25" MNPT	32 / 14.5	4
WM-12 / WM0150 QC	40.3 / 153	125 / 862 / 8.6	12.5 / 47.3	16 / 41	57.6 / 146.3	1.75 / 4.4	1" MNPT	35.05 / 15.9	9
WM-23 / WM0300 QC	79.6 / 301	125 / 862 / 8.6	24.6 / 93.1	21 / 53	62.8 / 159.5	2.25 / 5.7	1.25" MNPT	71.07 / 32.3	4
WM-14WB / WM0180 QC	47.1 / 178	125 / 862 / 8.6	14.6 / 55.2	21 / 53	42 / 106.7	2.25 / 5.7	1.25" MNPT	46.27 / 21.0	4
WM-20WB / WM0235 QC	60.0 / 227	125 / 862 / 8.6	18.5 / 70.0	24 / 61	42.3 / 107.3	2.25 / 5.7	1.25" MNPT	52.87 / 24.0	4
WM-25WB / WM0330 QC	86.7 / 328	125 / 862 / 8.6	26.8 / 101.4	24 / 61	56 / 142.3	2.25 / 5.7	1.25" MNPT	77.22 / 35.0	4
WM-35WB / WM0450 QC	119.7 / 453	125 / 862 / 8.6	37.0 / 140.0	24 / 61	75 / 190	2.25 / 5.7	1.25" MNPT	102.27 / 46.4	N/A

### Low-Profile Performance Data

Model Number	Capacity Gal/Liter	Maximum Operating Pressure psi / kPa / bar	Drawdown 30/50 Setting gal / liter	Diameter inch / cm	Overall Height inch / cm*	Height Inlet / Outlet To Floor inch / cm	Quick Connect System Connection	Assembly Weight Ib / kg*	Pallet Qty
WM-6LP / WM-LP-075 QC	19.3 / 73	125 / 862 / 8.6	6.0 / 22.7	24 / 61	21 / 53	2.25 / 5.7	1" MNPT	25.2 / 11.4	8
WM-10LP / WM-LP-130 QC	34.5 / 131	125 / 862 / 8.6	10.7 / 40.5	24 / 61	29.8 / 75.7	2.25 / 5.7	1" MNPT	32.85 / 14.9	8

### WellMate Quick Connect Captive Air Tank Accessories / Replacement Parts

Part No.	Description
CH4989-1	WM-4 / WM0060 Butyl Air Cell Replacement Kit
CH3133-3	WM-6 / WM0075 Butyl Air Cell Replacement Kit
CH3134-3	WM-9 / WM0120 Butyl Air Cell Replacement Kit
CALL FACTORY	WM-11 / WM0130 Butyl Air Cell Replacement Kit
CH3135-3	WM-12 / WM0150 Butyl Air Cell Replacement Kit
CH4466-1	WM-14WB / WM0180 Butyl Air Cell Replacement Kit
CH15304-1	WM-23 / WM0300 Butyl Air Cell Replacement Kit
CH4846-1	WM-20WB / WM0235 Butyl Air Cell Replacement Kit
CH4467-1	WM-25WB / WM0330 Butyl Air Cell Replacement Kit
CH4468-1	WM-35WB / WM0450 Butyl Air Cell Replacement Kit
CH12762-1	WM-6LP / WM-LP-075 Butyl Air Cell Replacement Kit
CH12763-1	WM-10LP / WM-LP-130 Butyl Air Cell Replacement Kit
CH20515	Drain Assembly Kit QC (incl adapter) – WM21" - WM24" Dia Tanks

Part No.	Description
CH20765	Drain Assembly Kit QC (incl adapter) – WM 16" Dia Tanks
CH20684	Anti Rotation Clip – QC
CH20364	Base WM-4, -6, -9, -12 – (WM0060, WM0075, WM0120, WM01250) QC
CH20343	Base WM-20, -25, -35, -WM – (WM0235, WM0330, WM0450) QC
CH20513	Base WM-14WB, WM-23, (WM0180, WM0300) QC
CH34169	Cutaway Tank WM-4 / WM0060 QC
CH34063	Cutaway Tank WM-6 / WM0075 QC
40576	"H" Clip
CH20514	"C" Clip
CH20520	1" MNPT Connector Noryl Kit – WM Series QC
CH20521	1.25" MNPT Connector Noryl Kit – WM Series QC
CH20524	1" & 1.25" Connector PVC Socket Kit – WM Series QC

<sup>\*</sup> Height and weight may vary slightly

