



## 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  
Section 8 and Annex G.



**New Model  
Available**

**WM11 QC**  
Item Number: CH34210-1  
\$620 – List Price

WM-11 QC Shown





## WellMate Captive Air Quick Connect Series

### 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 lb / 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 lb / 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            |

\* Height and weight may vary slightly

