

Function:

The 700-0200 Series Fill Level Manifold regulates the amount water in a system for proper performance from a pump pad or equipment room located near the fountain. In normal operation the fill manifold works in conjunction with our water level sensor and fills the pool automatically while the system is on. Our manifolds can be ordered with or without a backflow preventer (BFP) to stop chemically treated water from re-entering a service line and contaminating the city water system. The backflow preventer is recommended for lines that do not already have one installed.

Key Features:

requirements.

Type 'K' copper

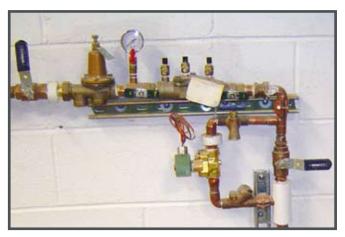
 Available in various sizes depending on system

construction with bronze

components and fully tested before shipment.

· Comes standard with a pressure reducing valve

factory set to 45 GPM.



Backflow preventer and wall mounted shown in this image.

| Model | Order # | Description | Ship Weight |
|------------|-----------|--|-------------|
| 700-0201P | 680-69599 | 3/4" Manifold with Backflow Preventer for Pump Pad | N/A |
| 700-0201PM | 680-69600 | 3/4" Manifold with out Backflow Preventer for Pump Pad | N/A |
| 700-0201E | 680-69601 | 3/4" Manifold with Backflow Preventer for Equipment Room Wall Mounting | N/A |
| 700-0201EM | 680-69602 | 3/4" Manifold with out Backflow Preventer For Equipment Room Wall Mounting | N/A |
| 700-0202P | 680-69603 | 1" Manifold with Backflow Preventer for Pump Pad | N/A |
| 700-0202PM | 680-69604 | 1" Manifold with out Backflow Preventer for Pump Pad | N/A |
| 700-0202E | 680-69605 | 1" Manifold with Backflow Preventer for Equipment Room Wall Mounting | N/A |
| 700-0202EM | 680-69606 | 1" Manifold with out Backflow Preventer for Equipment Room Wall Mounting | N/A |
| 700-0203P | 680-69607 | 1 1/2" Manifold with Backflow Preventer for Pump Pad | N/A |
| 700-0203PM | 680-69608 | 1 1/2" Manifold with out Backflow Preventer for Pump Pad | N/A |
| 700-0203E | 680-69609 | 1 1/2" Manifold with Backflow Preventer for Equipment Room Wall Mounting | N/A |
| 700-0203EM | 680-69610 | 1 1/2" Manifold with out Backflow Preventer for Equipment Room Wall Mounting | N/A |
| 700-0204P | 680-69611 | 2" Manifold with Backflow Preventer for Pump Pad | N/A |
| 700-0204PM | 680-69612 | 2" Manifold with out Backflow Preventer for Pump Pad | N/A |
| 700-0204E | 680-69613 | 2" Manifold with Backflow Preventer for Equipment Room Wall Mounting | N/A |
| 700-0204EM | 680-69614 | 2" Manifold with out Backflow Preventer for Equipment Room Wall Mounting | N/A |

Each Fill Level Manifold is custom manufactured per the requirements for each fountain project. Contact our office for pricing and ordering information.

700-0200 Series

Fill Level Manifolds

#700-0201P: 3/4" Fill Level Control Manifold with BFP Assembly for Pump

#700-0201PM: 3/4" Fill Level Control Manifold w/o BFP Assembly for Pump

#700-0201E: 3/4" Fill Level Control Manifold with BFP Assembly for Wall

#700-0201EM: 3/4" Fill Level Control Manifold w/o BFP Assembly for Pump

#700-0202P: 1" Fill Level Control Manifold with BFP Assembly for Pump

#700-0202PM: 1" Fill Level Control Manifold w/o BFP Assembly for Pump

#700-0202E: 1" Fill Level Control Manifold with BFP Assembly for Wall Mounting.

#700-0202EM: 1" Fill Level Control Manifold w/o BFP Assembly for Wall

#700-0203P: 1 1/2" Fill Level Control Manifold with BFP Assembly for Pump

#700-0203PM: 1 1/2" Fill Level Control Manifold w/o BFP Assembly for Pump

#700-0203E: 1 1/2" Fill Level Control Manifold with BFP Assembly for Wall Mounting.

#700-0203EM: 1 1/2" Fill Level Control Manifold w/o BFP Assembly for Wall Mounting.

#700-0204P: 2" Fill Level Control Manifold with BFP Assembly for Pump

#700-0204PM: 2" Fill Level Control Manifold w/o BFP Assembly for Pump

#700-0204E: 2" Fill Level Control Manifold with BFP Assembly for Wall

#700-0204EM: 2" Fill Level Control Manifold w/o BFP Assembly for Wall Mounting.

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