

## **Function:**

The **660-0200 Series Fill Level Manifold** regulates the amount water in a system for proper performance from inside an underground pumping station. In normal operation the fill manifold works in conjunction with our water level sensor and fills the pool automatically while the system is on. This series of manifolds comes standard with a Reduced Pressure Zone (RPZ), 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:**

- Available in various sizes depending on system requirements.
- Type 'K' copper construction with bronze components and fully tested before shipment.
- Comes standard with a pressure reducing valve factory set to 45 GPM.

Model	Order#	Description	Ship Weight
660-0201	610-64052	3/4" Manifold with RPZ Backflow Preventer	N/A
660-0202	610-61130	1" Manifold with RPZ Backflow Preventer	N/A
660-0203	610-64053	1 1/2" Manifold with RPZ Backflow Preventer	N/A
660-0204	610-64054	2" Manifold with RPZ Backflow Preventer	N/A

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

## 660-0200 Series

## Fill Level Manifolds

#660-0201: 3/4" Fill Level Control Manifold w/ Reduced Pressure Zone BFP Assembly for Pump Stations.

#660-0202: 1" Fill Level Control Manifold w/ Reduced Pressure Zone BFP Assembly for Pump Stations.

#660-0203: 1-1/2" Fill Level Control Manifold w/ Reduced Pressure Zone BFP Assembly for Pump Stations.

#660-0204: 2" Fill Level Control Manifold w/ Reduced Pressure Zone BFP Assembly for Pump Stations.

Toll Free: 887.426.4622 Phone: 770.457.3000 Fax: 770.457.4225 www.hobbsfountains.com