



PERFORMANCE BULLETIN

Product Application Service General news from

February 2, 2004



7000 Plastic Bypass Water Flow Path Positions

With the 7000 bypass there are many water flow path positions available. Following are four different positions with a definition to help explain the flow path. The 2nd page will show the plastic bypass positions and flow path.

1. Bypass:

This will allow the untreated water to flow in the inlet, and out the outlet of the plastic bypass (bypassing the control valve). **Note:** When returning the bypass to Service, the inlet of the bypass should be placed in Service before turning the outlet to the Service position.

2. Service:

This will allow the untreated water to flow in the inlet of the plastic bypass, to the control valve, and treated water flow to the outlet.

3. Checking Backflow (Cross Connection Check):

The inlet water flow to the bypass will be closed. The outlet will be open to control valve. If water flow occurs, there is a cross connection in the plumbing.

4. Bypass & Valve Diagnosing:

This will allow the untreated water to flow in the inlet and the outlet of the plastic bypass, and to the inlet to the control valve.

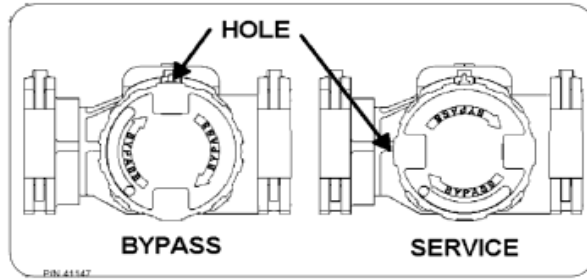
As always, thank you for using Fleck controls.

Sincerely,
Pentair Water Treatment, Inc.

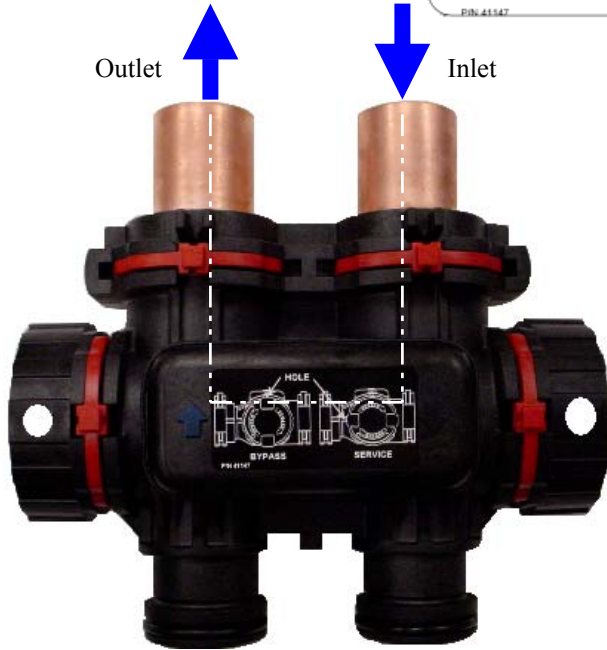
Ken Mills
Technical Sales/Support

THE 7000 PLASTIC BYPASS

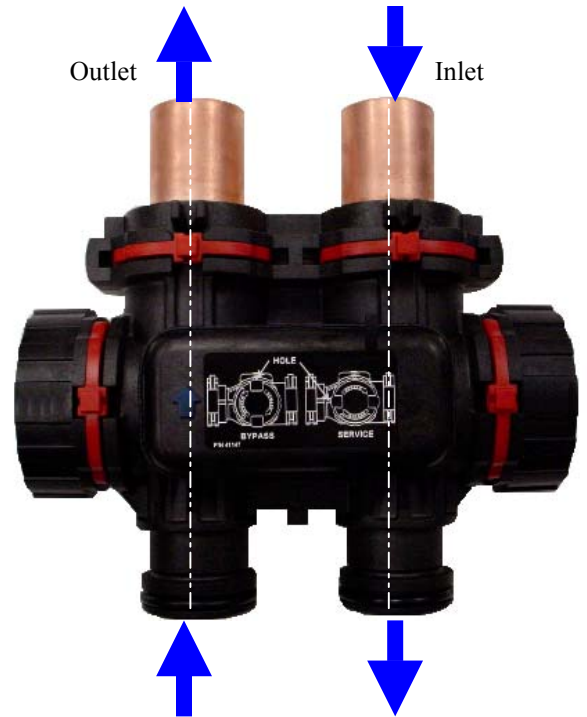
Water Flow Path Positions



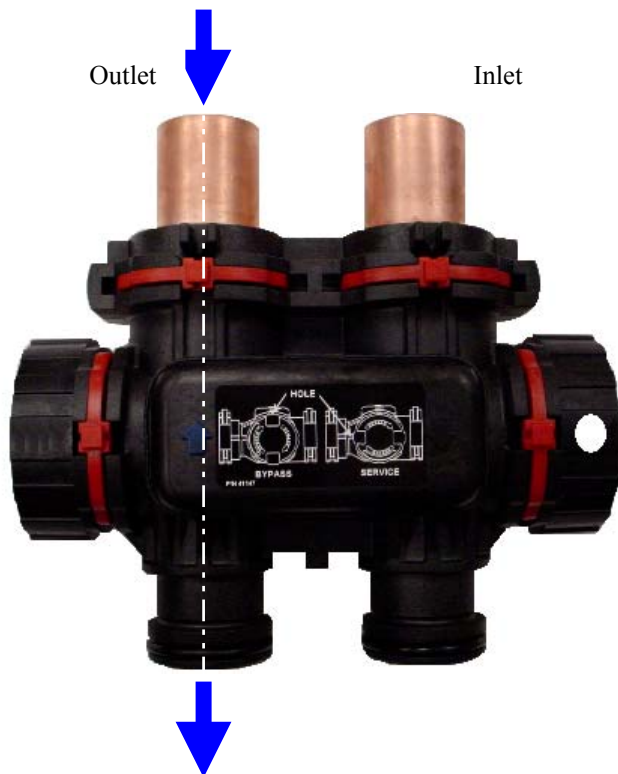
1. Bypass



2. Service



3. Checking Backflow (Cross Connection Check)



4. Bypass & Valve Diagnosing

