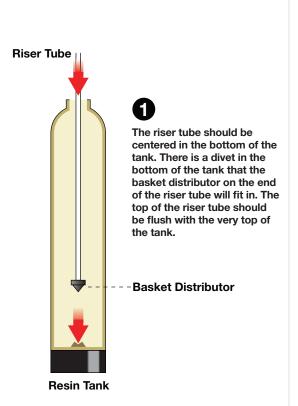
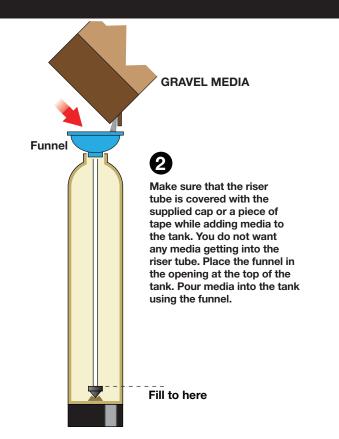
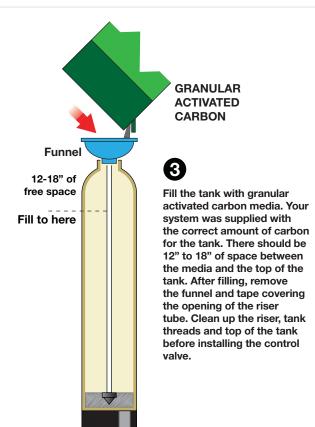
Assembly & Startup Instructions for Carbon Systems with Fleck 5600 Valves

1. Media Loading Instructions



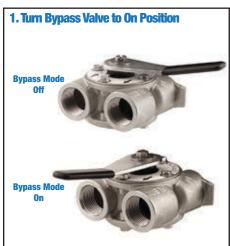






2. Valve & Bypass Components











3. Plumbing Connection & Startup

- Connect plumbing to the system with the bypass knobs in the bypass position (perpendicular to the plumbing). Turn on the water to the house and check all connections for leaks.
- Initiate the backwash cycle on the filter valve. This is done by pressing the diamond shaped button on the face of a digital valve. The backwash cycle is initiated on a mechanical valve by turning the dial clockwise to the first position.
- 3. Once the valve is in the backwash mode, open the bypass handles half way and allow the tank to fill with water.
- 4. Open the bypass valves all the way once water begins to flow through the drain tube.
- 5. Allow system to complete the backwash and regeneration cycles on its own. It will return to service once this is done.

*Note: The system should be ready for use once the backwash cycle is complete. You may have to initiate a second backwash cycle on very large systems if there is a discoloration to the water. It is normal to see very small air bubbles in the water when new systems are installed. These tiny bubbles can give the water a greyish cast. However, they do quickly dissipate in a clear glass. These bubbles will go away once the system becomes thoroughly saturated. This could take several days depending upon water usage.