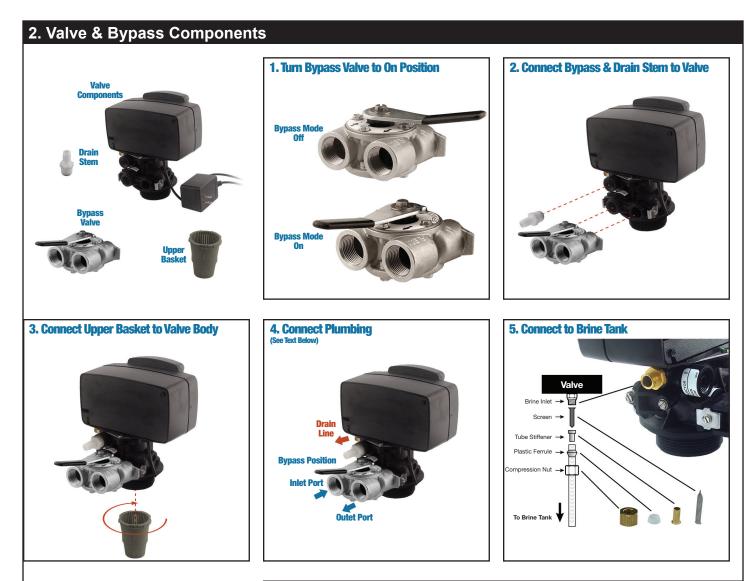
Assembly & Startup Instructions for Softener Systems with Fleck 5600 Valves 1. Media Loading Instructions

GRAVEL MEDIA Riser Tube Funnel (2 F The riser tube should be Use a piece of tape to cover centered in the bottom of the the riser tube while adding tank. There is a divet in the media to the tank. You do bottom of the tank that the not want any media getting basket distributor on the end into the riser tube. Place the of the riser tube will fit in. The funnel in opening at the top of top of the riser tube should the tank. Pour media into the be flush with the very top of tank using the funnel. the tank. -Basket Distributor Fill to here **Resin Tank** ION **Control Valve EXCHANGE** RESIN Funnel 3 4 **Brine Tank** Fill the tank with softening Thread the control valve resin media. After filled, on to the top of the tank. The control should thread Fill to here remove the funnel and tape covering the opening of the on easily. If you feel any riser tube. Clean up the riser, abnormal resistance, check 12-18" of tank threads and top of the to make sure the control is free space tank before installing the not cross threaded. control valve. The system is now assembled and ready for installation.



3. Plumbing Connection & Startup

- 1. 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.
- 2. 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.