



INSTALLATION AFTER FILTER, HEATER, ETC.

OPERATION: The inlet (TEE) and outlet (ELBOW) of the Degas Column must be oriented as shown in the diagram for best performance. This allows for the natural buoyancy of the gas to aid in the removal process.

1. Open the Ball Valve completely.
2. Turn the system on and allow it to stabilize.
3. The De-Gas Column will partially fill with water.
4. Water level will fluctuate as gas builds up and is released through the relief valve at the top of the column. The water level should be maintained approximately near the top of the clear PVC pipe.
5. If necessary, i.e., too much air introduced into the column; SLOWLY close the Ball Valve to obtain the proper water level and ozone flow through the column.
6. Gas from the Venturi Injector is continuously release through the relief vavle with minimal fluctuations in water level.
7. The relief valve may have some water in it and should be run to a drainage area as noted in INSTALLATION Step 10.
8. If the bypass is installed downstream of the filter and other deivces, the differential ball valve must be adjusted to develop sufficient pressure (6-10 psi) for proper system operation.

INSTALLATION KIT INVENTORY

Description	Part Number	Quantity
De-Gas Column	---	1
Plastic Clamp ? "	20186	1
Metal Clamp 1 1/4"	20067	4
Clear Vinyl Hose ? "	20901	240"
Clear Vinyl Hose 3/4"	20264	240"
Ball Valve 3/4"	20195	1
PVC Fitting 3/4" MPT x HB	20678	4
PVC Fitting 3/4" x Closed Nipple	20247	1
KY Fitting 1/2" MPT x ? " HB	20231	1
Pressure Relief Valve	20518	1
Manual, De-Gas 001	201172	1

Specs: Dimensions: 35" x 9" x 3-1/2"
Weight: 6 lbs