



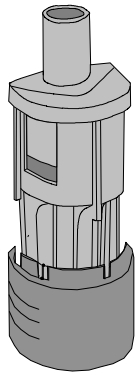
Placentia, California



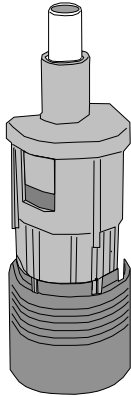
Model:
AG100-001A

UNIVERSAL AIR GAP DRAIN

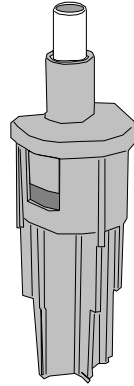
Mr. DRAIN™
(Flow rate 5.2 GPM)



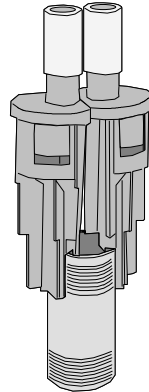
Mr. Drain inside a 2 inch plastic pipe. Accepts 5/8" OD poly-tubing.



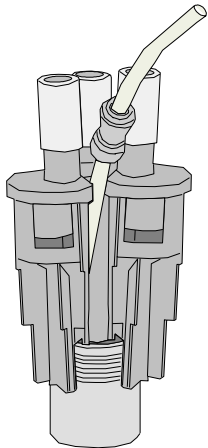
Mr. Drain inside a 2-inch metal pipe.



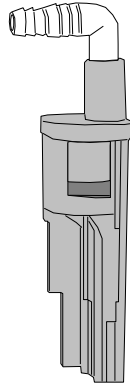
Mr. Drain with tube inside inlet port. 5/8 inch OD poly tubing fits snugly inside Mr. Drain's inlet port.



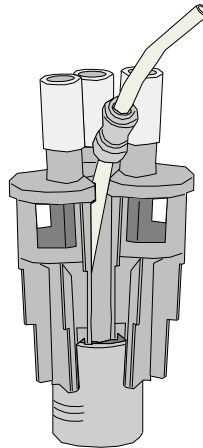
Two Mr. Drains mounted on a 1-1/2 inch metal pipe with slip adapters.



3 Mr. Drain mounted on a 2-inch metal pipe.



Mr. Drain with dual barb elbow AG170-008 that fits 1/2-inch and 5/8-inch ID poly-tubing.

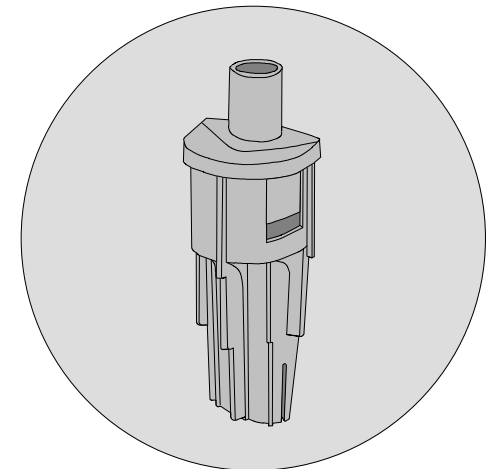


Three Mr. Drains mounted on a 2-inch plastic pipe.



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Doc. # 400-0681-004

AG100-001A

Installation Procedures

LIST OF PARTS ENCLOSED

1 – Air Gap Unit-----

AG100-001A Universal Water Softener Air gap.

- Inlet accepts SCH40 slip adapters
- Inlet accepts 5/8" OD poly-tubing, press fit
- Installs in both 1-1/2-inch and 2-inch standpipes
- Standpipes can accommodate up to 3 units at a time
- UPC® and IPC® listed

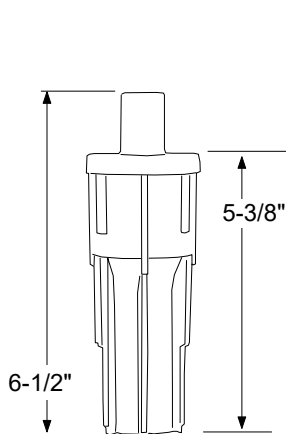
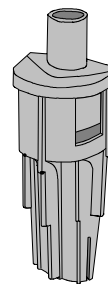


Fig.1 Dimensions

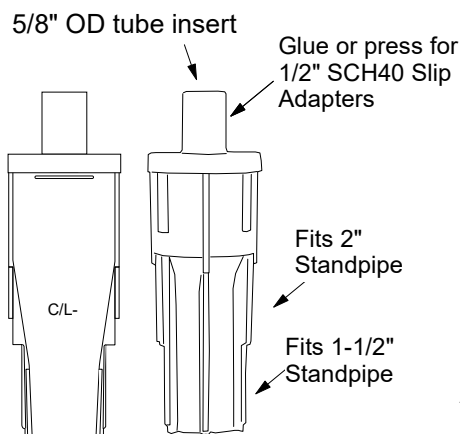


Fig.2 Description

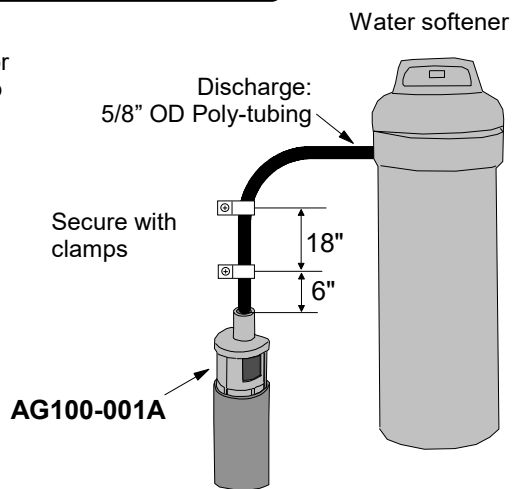
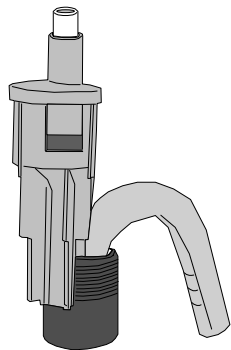


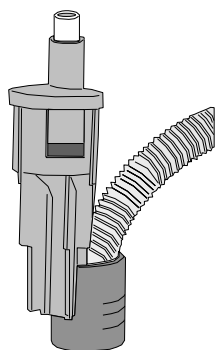
Fig.3 Application

The AG100-001A Universal Air Gap provides an effective way of connecting water softeners and water filters to 1-1/2 and 2-inch drain lines. AG100-001A has built in water splash guards.

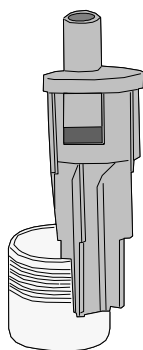
The AG100-001A features a single inlet port that accepts 1/2-inch SCH40 slip adapters or 5/8-inch OD tubing from a water softener or filter to the drain line. This air gap's unique feature is the ability to accommodate 1-1/2 inch, and 2-inch standpipe drains with ease. Also, an exclusive design of this air gap enables the installation of multiple air gaps into the same drain pipe connection. Up to three AG100-001A's can be installed into the same drain pipe to provide three simultaneous water discharge connections. See below some applications.



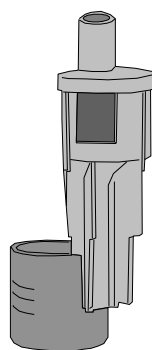
Mr. Drain with metal washer drain hook in 1-1/2" metal pipe.



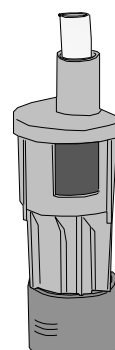
Mr. Drain and washing machine hose in 1-1/2" plastic standpipe .



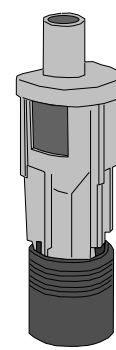
Mr. Drain mounted on a 2" metal pipe.



Mr. Drain on a 2" plastic pipe.



Mr. Drain inside 1-1/2" plastic pipe.



Mr. Drain inside a 1-1/2" metal pipe.