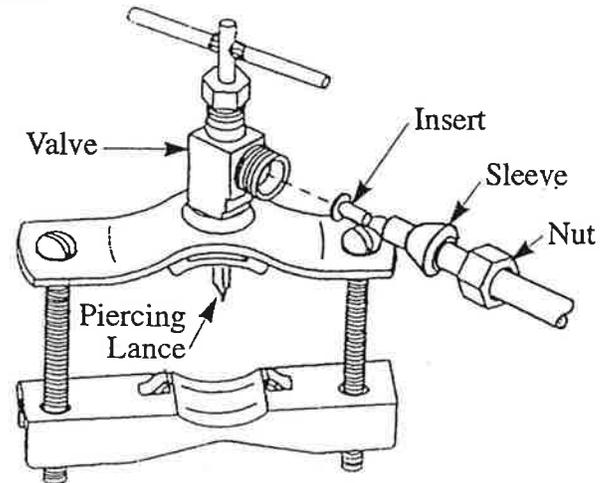


Installation Kit for Automatic Distiller

Part # 400230

Contents:

Part #	Description
100075	25' Plastic Tubing 1/4" OD
200162	Self-Piercing Saddle Valve w/fittings
300204	Delrin Sleeve 1/4"
300205	Compression Nut 1/4"
300244	Tube Insert (2 required)



Please examine the contents of the kit and read all instructions before proceeding.

Note: Valve fits 3/8"OD through 1 5/16" OD soft or hard tubing pipe.

Connect this valve only to cold water service!

Installation of Saddle Valve on Copper Tube:

- 1) Assemble the saddle tapping valve on copper tube with enclosed bolts and nuts.
- 2) Tighten bolts evenly and firmly. Brackets should be parallel.
- 3) Place nut and sleeve on one end of tubing. Place insert into tubing to stiffen wall of tubing. Insert tubing into valve and tighten nut 1/2 turn past finger tight.
- 4) Place nut, sleeve, and insert on other end of tubing as in Step 3, and install into inlet of appliance.
- 5) Turn the handle clockwise until you feel it is firmly seated.

Note: You have now pierced the copper tube, and the valve is closed.

- 6) Turn the handle counter-clockwise to open the valve.

Caution: Do not turn handle before or while installing the saddle tapping valve. Be sure the piercing lance does not protrude beyond the rubber gasket. Failure to do this may result in damage to the piercing needle.

Installation of Saddle Valve on Steel or Brass Pipe:

- 1) Shut off water supply and drain line.
- 2) Drill a 5/32" diameter hole in pipe. Use a hand drill to avoid shock hazard. Lance does not "self-pierce" steel or brass pipe.
- 3) Turn handle to expose lance beyond the rubber gasket no more than 3/16".
- 4) Place body of valve over hole so that lance fits into the hole.
- 5) Tighten bottom clamp evenly and firmly; brackets should be parallel.
- 6) Turn handle clockwise to close the valve.
- 7) Open the water supply, and the valve is now ready for operation.

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