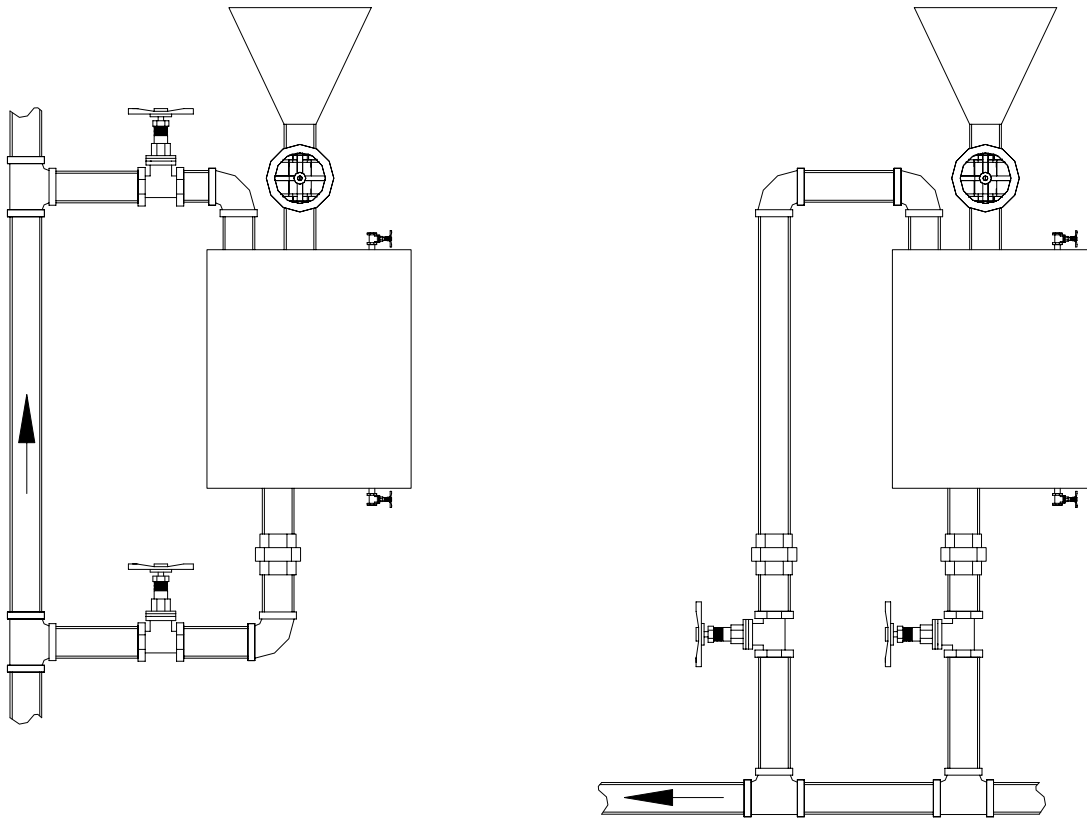


CHEMICAL SHOT FEEDERS INSTALLATION INSTRUCTIONS

Our chemical shot feeders can be installed in either a vertical or horizontal feedwater line as illustrated below. To fill, close inlet and outlet valves; open-air cock and funnel valve; funnel valve; open the inlet and outlet valves. Depending on the model feeder you have selected and installation variations, not all valves may be furnished with your chemical feeder. Check the catalog.



DIRECTIONS FOR THE INSTALLATION OF THE CHEMICAL SHOT FEEDERS

INSTALLATION:

The feeder should be installed as close to the boiler or other equipment being treated as possible. Illustrated below is a typical installation. Install feeder in accordance with all local plumbing codes and/or other ordinances.

OPERATION:

1. To fill the feeder, close the inlet valve (#2) and outlet valve (#1).
2. Next open the drain valve (#4) and vent valve (#3) and completely drain the feeder. Close the drain valve.
3. Open the vent (#3). Open the fill valve (#5) and pour the diluted dosage into the feeder through the funnel. Pour slowly so the air has a chance to escape as the feeder is filling. When the feeder is filled, close both the vent valve and fill valve.
4. Next open the outlet valve (#1), then the inlet valve (#2) and the full dosage will go at once directly into the boiler all in one shot.

