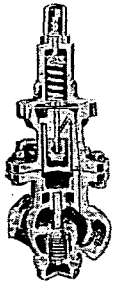
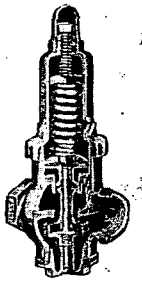
Foster Engineering Co.

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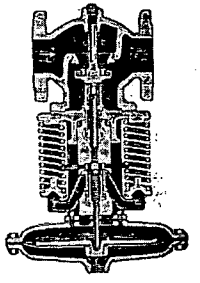
Fifty-six Years Experience in Designing, Manufacturing and Applying Automatic Valves to meet all Classes of Control Service on Steam, Liquids and Gases. Standard and Special Construction



Class 34G Pressure Regulator



Type 34U Pressure Regulator



Class 35A1 Pressure Regulator

Class 34G Pressure Regulator—Single bevel-seated (strainer protected), pilot operated, for single-stage reduction on steam or air for initial pressures up to 900 lbs, 750°F T.T. Maintains a constant delivery regardless of fluctuations of initial pressure or volume of flow and is adapted for deadend service. Type 34G8 constructed with large diaphragms for delivery pressure 0 to 15 lbs. Sizes ½ in. to 12 in. Bronze, semi and cast-steel.

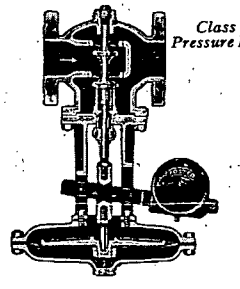
Type 34U Pressure Regulator—Direct Acting Piston Operated for variable initial pressures up to 300 lbs, 160°F T.T. on water or air; adapted for deadend service. Special construction to meet higher pressure. Several types of pilot or direct-acting diaphragm actuated for low delivery pressure and intermittent service. All types have renewable seat discs. Sizes ½ in. to 12 in. Bronze and semi-steel.

Class 35A1 Pressure Regulator—For general service on steam with fairly constant initial pressure up to 250 lbs and for delivery pressure between 1 and 150 lbs. For deadend service. Maintains constant delivery pressure. Sizes ½ in. to 10 in. Bronze, semi or cast-steel body. Note accessibility of springs.

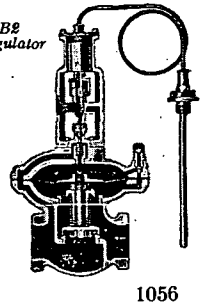
Class 35B2 Pressure Regulator—For service on steam in apartments, office buildings, etc. Initial pressures up to 250 lbs and constant delivery pressures 0 to 50 lbs. Direct acting, double-seated type (not adapted for deadend service), for variable initial pressures and volume. Sizes ½ in. to 10 in. Bronze, semi or cast-steel body.

Temperature Regulator—Pilot operated, self-contained, single-seated regulator for deadend service. Maintains temperatures of gases or liquids within 1°F ±. Pressures 10 to 200 lbs. Sizes ½ in. to 3 in. Larger sizes to 8 in., double-seated. Type 34T2, direct-acting, double-seated (not adapted for deadend service) for 0 to 125 lbs. Sizes ½ in. to 6 in. Bronze and semi-steel body.

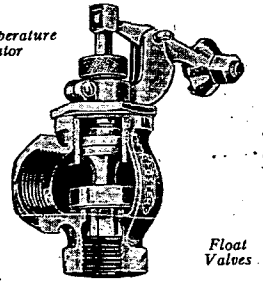
Float Valves—Very sensitive valve for hot or cold water service, being actuated by the pressure in the supply line. Sizes range from ½ in. to 8 in. Angle and Globe. Several types made with piston and stem loosely coupled, adding direct-acting feature. Bronze and semi-steel body.



Class 35B2 Pressure Regulator



34T Temperature Regulator



Float Valves

Jenkins Bros

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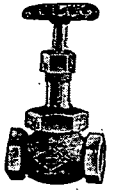


Fig. 106 A Bronze Globe, Renewable Comp. Disc



Fig. 950 Bronze Globe, Regrind-Renew

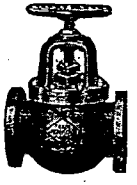


Fig. 142 Iron Body Globe



Fig. 370 Bronze Gate



Fig. 325 Iron Body Gate

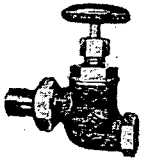


Fig. 859 Radiator Offset Globe

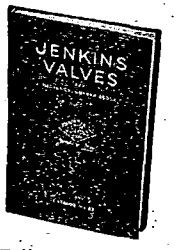
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General Classifications of Jenkins Valves Include—Bronze Valves fitted with Jenkins renewable composition disc. Bronze Regrind-Renew Valves with bevel and plug type seats. Bronze Gate Valves. Iron Body Valves fitted with Jenkins renewable composition disc. Iron Body Regrinding Valves. Iron Body Gate Valves with solid wedge and double disc parallel seats. All-Iron Valves. Cast Steel Gate Valves and Swing Check Valves. Electrically and Hydraulically Operated Gate Valves. Radiator Valves. Fire Line Valves. Quick-opening and Self-closing Valves, Needle Valves, Y Valves.

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