

JRPH/JRPL

Brand: Low Flow



Short Description

Piston Operated Pressure Regulating Valve The JRPH & JRPL Series are piston operated, balanced trim pressure regulators with high Cvs and KEL-F soft seat for ANSI Class VI shutoff. There are three set ranges for each model. Elastomer seals are used throughout with Buna-N, EPDM and Viton being standard options, along with matching back up seals. USDA and FDA approved soft goods available upon request. A variety of gases, water acids and oil applications Fuel cells

Description

All wetted materials are 316L Stainless Steel. Other materials available upon request Soft KEL-F seat provides ANSI Class VI shutoff Piston sensing for better regulation at higher pressures Balanced trim design allows for higher flows Seat Type: KEL-F Sizes: 1/2", 3/4", 1" (DN15, DN20, DN25) End Connections: Threaded, Socket Weld, Flanged, others Body Materials: 316L Stainless Steel, Hastelloy C, Monel, Alloy 20, others Cv (Kv): 2.1 (1,8) Spring Range: up to 5800 psi (up to 400 bar)