




Leaders in Gas Regulation for Sterile Process Blanketing Applications

Product Range	STERIFLOW LOW PRESSURE CLEAN GAS REGULATING VALVES FOR STAINLESS OR SINGLE-USE VESSELS		
	Back Pressure Reducing Valves (BPRV)		
	JSBLP	JSBLFLP	MK958
Photos			
Available Connections	Tri-clamp and Tube Weld Ends to ASME BPE, DIN or ISO, NPT; CF for Tube Fittings		
Available Sizes	1/2" (DN15) 3/4" (DN20)	3/8" (DN10) 1/2" (DN15) 3/4" (DN20)	3/4" (DN20) 1" (DN25)*
Cv (Kv)	0.5 (0,43) 0.8 (0,69)	0.5 (0,043) 0.15 (0,13) 0.25 (0,216) 0.35 (0,303)	Contact factory for Cv is required
Flow Range (performance varies with inlet pressure and set point)	Use SVCV sizing program	Use SVCV sizing program	170 to 10817 Lpm 6 - 382 SCFM
Ideal Setpoint Range	1 - 50 psi (0,07 - 3,45 bar)	2 - 40 psi (0,14 - 2,75 bar)	2 in wc - 5 psi (4,95 - 345 mbar)
Sizing Method	Sizing Program	Sizing Program	Data Sheet Charts