







MISC.

BACK PRESSURE REGULATORS.

SERIES	FEATURES	FLOW CAPACITY	BODY MATERIAL
2100 SERIES 	<ul style="list-style-type: none"> • 316 stainless steel, Viton®, or BUNA-N diaphragm • Max control pressure of 500 psig / 34.5 bar • PFA seat • Optional metal to metal seat 	Cv: 0.14 Cv: 0.2	316 Stainless Steel 303 Stainless Steel SAE 360 Brass SAE 360 Brass, Nickel Plated
2100DLB SERIES 	<ul style="list-style-type: none"> • Dome loaded / bias spring • Elastomer free • Max load pressure of 500 psig / 34.5 bar • PCTFE seat • Preset spring bias up to 100 psig / 6.89 bar 	Cv: 0.14 Cv: 0.2	316 Stainless Steel
2400 SERIES 	<ul style="list-style-type: none"> • High sensitivity • Viton® diaphragm with stainless steel liner • Viton® seat • Optional panel mounting nut • Control pressures up to 24 psig / 1.72 bar 	Cv: 0.6	6061-T6 Aluminum, Nickel Plated 303 Stainless Steel
2400DL SERIES 	<ul style="list-style-type: none"> • Dome loaded, high sensitivity • Viton® diaphragm • Viton® seat • 1.3 to 1 dome load • Cracking pressure: 0-75 PSIG (0-5.17 bar) 	Cv: 0.6	303 Stainless Steel

MISC.

BACK PRESSURE REGULATORS.

SERIES	FEATURES	FLOW CAPACITY	BODY MATERIAL
5150 SERIES 	<ul style="list-style-type: none"> High Flow / Low Pressure Piston sensed Compact, non-rising stem Control pressures up to 200 psig / 13.79 bar 	Cv: 5.0	6061-T6 Aluminum, Clear Anodized 303 Stainless Steel 316 Stainless Steel
5150AL SERIES 	<ul style="list-style-type: none"> High Flow / Low Pressure Air Loaded PTFE seat Piston sensed 100 psig / 6.89 bar max load Control pressures up to 300 psig / 20.68 bar 	Cv: 5.0	6061-T6 Aluminum, Clear Anodized 303 Stainless Steel 316 Stainless Steel
P91W SERIES 	<ul style="list-style-type: none"> Dome loaded mity mite replacement Gylon® 3522 diaphragm Control pressures up to 3000 psig / 206.8 bar Optional precharge isolation valve 	Cv: 0.38 Cv: 0.17	316 Stainless Steel 2024-T4 Aluminum

Gylon® is a registered trademark of Garlock, Inc.