

## Single Stage Pressure Regulators Index PR-1 Series

index			
PR-1 Series	1	CPR-1 Series	19
PR-2 Series	3	CPR-5 Series	21
PR-5 Series	5	LG-1 Series	23
PR-7 Series	7	PR-50 Series	25
PR-7LF Series	9	PR-56 Series	27
PR-7ULF Series	11	PR-57 Series	29
PR-9 Series	13	PR-58 Series	31
PR-11 Series	15	PR-59 Series	33
SPR Series	17	Port Configurations	35



GO Regulator 405 Centura Court • PO Box 4866 • Spartanburg, SC 29303 Phone (864) 574-7966 Fax (864) 574-5608 www.goreg.com • sales@goreg.com



Pressure Reducing Regulator



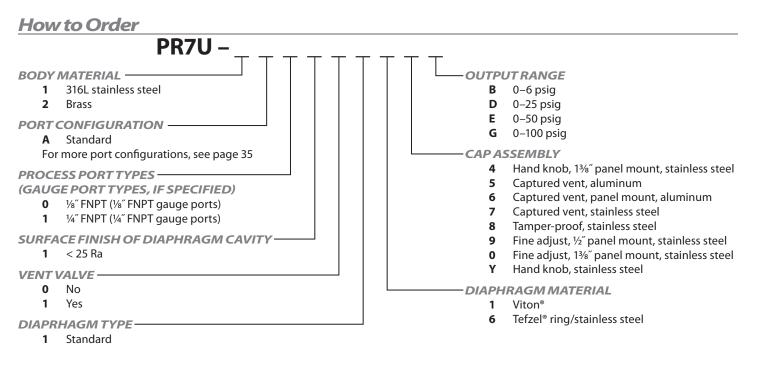
The PR-7ULF Series pressure reducing regulator is designed to furnish ultra precise low outlet pressure control to analytical instrumentation. With the combination of the large diaphragm sensing area of the PR-7 Series regulator and a super low flow valve seat assembly, pressure control down to 1 inch of water at 2cc of flow is easily obtainable.

## Features & Specifications

- Gas service
- 316L stainless steel or brass (alloy 360) construction
- Teflon<sup>®</sup> / Viton<sup>®</sup> diaphragm
- Electropolished body (316L) with better than 25 Ra finish in diaphragm cavity
- 20 micron inlet filter
- Bubble-tight shutoff
- Outlet pressure ranges are 0–6, 0–25, 0–50, and 0–100 psig
- Viton<sup>®</sup> seat
- 0.004 Cv flow coefficient

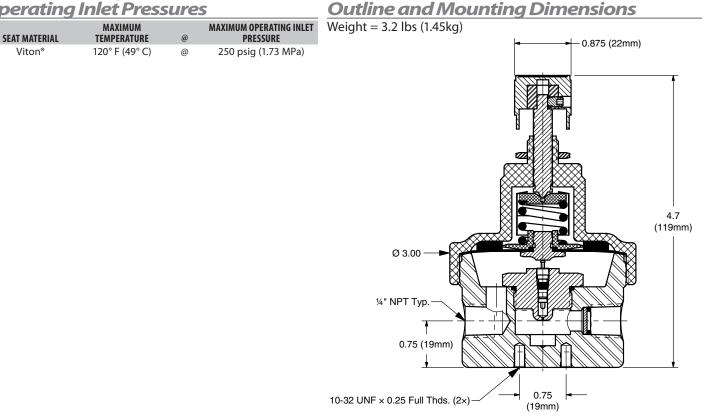
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# **PR-7ULF Series**



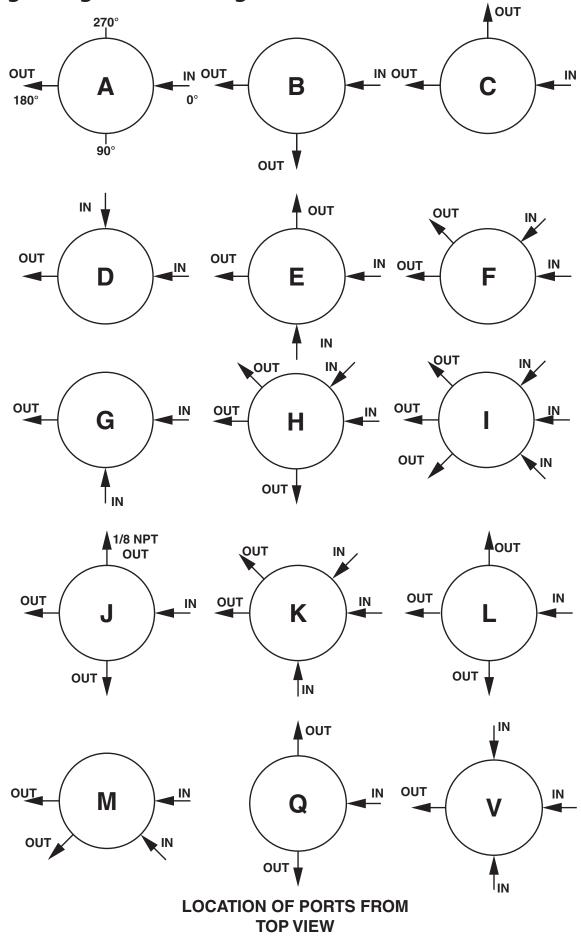
## Maximum Temperature & **Operating Inlet Pressures**

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# Porting Configurations for Single Stage Pressure Regulators





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