

## GO Regulator

## **PR-7ULF Series**

Pressure Reducing Regulator



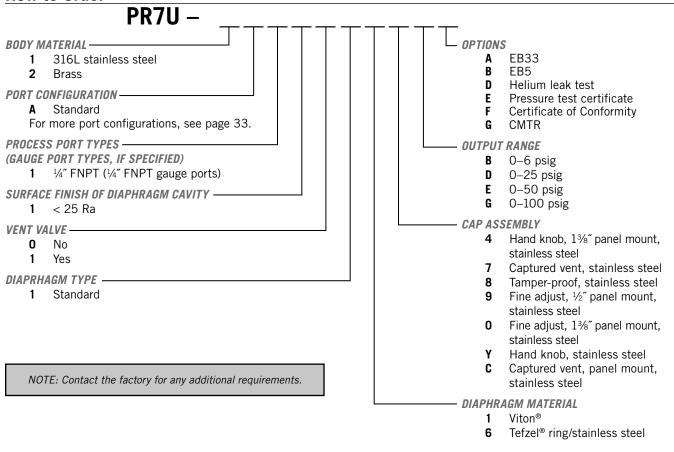
The PR-7ULF Series pressure reducing regulator is designed to furnish ultra precise low outlet pressure control to analytical instrumentation. With the combination of the large diaphragm sensing area of the PR-7 Series regulator and a super low flow valve seat assembly, pressure control down to 1 inch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

### **Features & Specifications**

- Gas service
- 316L stainless steel or Brass (alloy 360) construction
- PTFE / Viton® 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® seat
- 0.004 Cv flow coefficient

Verify that your chosen part number is valid using the GO Wizards at www.goreg.com/products/matrix/index.htm

### **How to Order**

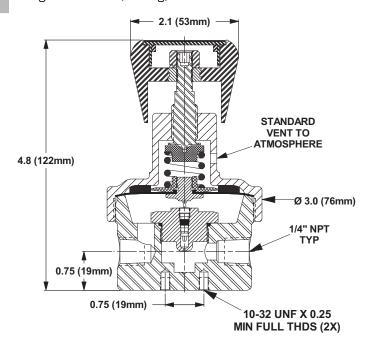


# Maximum Temperature & Operating Inlet Pressures

SEAT MATERIAL	MAXIMUM TEMPERATURE	@	MAXIMUM OPERATING INLET PRESSURE
Viton®	120° F (49° C)	@	250 psig (1.73 MPa)

**Outline and Mounting Dimensions** 

Weight = 3.2 lbs (1.45kg)



Tefzel® is a registered trademark of the DuPont Company. Viton® is a registered trademark of DuPont Dow Elastomers.