New - Dielectric Second Stage Regulators LV4403BD Series

Application

RegO's Dielectric second stage regulators are designed to reduce first stage pressure normally 10PSIG down to burner pressure, normally 11" w.c. and are ideal for medium commercial installations, multiple cylinders installations and normal domestic loads.

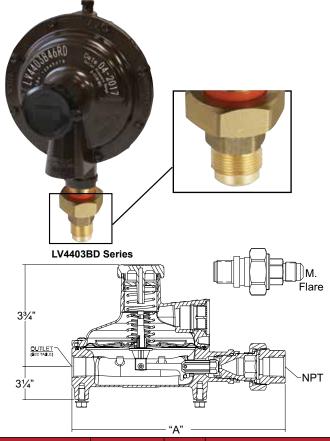
RegO Dielectric second stage regulators are engineered to isolate potential electrical current from metallic piping before entering a building. The use of a separate dielectric union is not necessary because the regulator contains a dielectric union as part of the inlet assembly. Available in both SAE Flare and F.NPT inlet connection.

Features

- F. NPT Dielectric Union is made of Brass with inlet Portion Made of Plated Steel
- M. SAE Flare inlet connection made of solid Brass
- All second stage features are the same as LV4403B Series







Ordering Information

Part Number	Inlet Connection	Outlet Connection	Inlet Material	Orifice Size	Factory Delivery Pressure		Adjustment	Bonnet Vent	Vapor Capacity BTU/hr Propane	
					psig	barg	Range	Position	vapor capacity B10/III 110pane	
%"M.Flare = 3										
LV4403B3D	³∕₃" M Flare	½" F. NPT	# 28 Drill		11" w.c. (27.37 MBars)at 10 psig Inlet	11" w.c. (27.37 MBars)at 0.69 barg Inlet	9" to 13" w.c. (22.4 to 32.35 MBars)	Over Inlet	935,000	
LV4403B36D		3/4" F. NPT								
LV4403B3RD*		1/2" F. NPT		Dilli						
LV4403B36RAD**		¾" F. NPT		3/16"					1,000,000	
LV4403B36RABD***									1,000,000	
	½" M. Flare = 1									
LV4403B1D	½" M Flare	1/2" F. NPT	Brass	# 28 Drill	11" w.c. (27.37 MBars)at 10 psig Inlet	11" w.c. (27.37 MBars)at 0.69 barg Inlet	9" to 13" w.c. (22.4 to 32.35 MBars)	Over Inlet	935,000	
LV4403B16D		¾" F. NPT								
LV4403B16RD*										
LV4403B16RAD**				3/ ₁₆ "						
LV4403B16RABD***									1,000,000	
%" M.Flare = 5										
LV4403B5D	%" M Flare	1/2" F. NPT	# 28 Drill							
LV4403B56D		3/4" F. NPT			11" w.c. (27.37 MBars)at 10 psig Inlet	11" w.c. (27.37 MBars)at 0.69 barg Inlet	9" to 13" w.c. (22.4 to 32.35 MBars)	Over Inlet	935,000	
LV4403B56RD*										
LV4403B56RAD**				3/16"						
LV4403B56RABD***									1,000,000	
½"-¾" F. NPT	Female Union									
LV4403B4D	½" F.NPT ¾" F. NPT ½" F. NPT	½" F.NPT		Brass & # 28 Plated Steel	11" w.c. (27.37 MBars)at 10 psig Inlet	11" w.c. (27.37 MBars)at 0.69 barg Inlet	9" to 13" w.c. (22.4 to 32.35 MBars)	Over Inlet	935,000	
LV4403B46D			Plated							
LV4403B66D		³4" F. NPT								
LV4403B46RD*										
LV4403B66RD*	¾" F. NPT									
LV4403B66RAD**				3/16"					1,000,000	
LV4403B66RABD***									1,000,000	

^{*} Backmount Design.

^{**} Right Angle Design

^{**} Right Angle Design ***Right Angle with Bracket Maximum flow based on 10 PSIG inlet and 9" w.c. delivery pressure.