

Wall Mount Protocol Switchover Station

Description

The 529 Series Protocol Switchover Station combines all of the safety and convenience features of a standard Protocol Station with the added efficiency of having a reserve cylinder connected to the system. The Protocol Switchover Station valving allows manual switching and isolation of the depleted cylinder for safe change-out. The system comes complete with Protocol Station, two 3-foot all stainless steel pigtailed with armor casing, and two valves (diaphragm, 3,000 PSIG or needle 4,500 or 6,000 PSIG).



Features

- *Plugged port in gas block*
Facilitates purging
- *Integral check valve at inlet*
No internal contamination during cylinder change
- *Bracket mounts*
Attaches conveniently to any surface

Specifications

<i>Protocol Tee</i> Brass or 316 stainless steel barstock	<i>Maximum Inlet Pressure</i> 3000 PSIG (210 BAR) 4500 PSIG (310 BAR) optional 6000 PSIG (380 BAR) optional
<i>Flexible Pigtailed</i> 316 stainless steel barstock Monel innercore for oxygen service	<i>Temperature Range</i> -40°F to 140°F (-40°C to 60°C)
<i>Inlet Connection</i> 316 stainless steel or brass barstock	<i>Weight (Single Stage)</i> 3.6 lbs. (1.4 kg)
<i>Check Valve "O" Ring</i> Viton®	<i>Weight (Dual Stage)</i> 4.0 lbs. (1.6 kg)
<i>Bracket</i> 304 Stainless Steel	

Ordering Information and Configuration Options

Stock Number	Description
Add letter "C" after any regulator stock number To order separately: 529-0154-CON 529-0155-CON 529-0156-CON 529-0157-CON 529-0158-CON 529-0159-CON 529-0160-CON	For example, to order a 422-1331-580 with a Protocol Switchover, the stock number would be 422-1331-580C Protocol Switchover Station for brass regulators with max inlet 3,000 PSIG (4,000 PSIG Gauge) Protocol Switchover Station for chrome-plated brass regulators with max inlet 3,000 PSIG (4,000 PSIG Gauge) Protocol Switchover Station for 316L stainless steel regulators with max inlet 3,000 PSIG (4,000 PSIG Gauge) Protocol Switchover Station for brass regulators with max inlet 4,500 PSIG (6,000 PSIG Gauge) Protocol Switchover Station for chrome-plated brass regulators with max inlet 4,500 PSIG (6,000 PSIG Gauge) Protocol Switchover Station for 316L stainless steel regulators with max inlet 4,500 PSIG (6,000 PSIG Gauge) Protocol Switchover Station for 316L stainless steel regulators with max inlet 6,000 PSIG (10,000 PSIG Gauge)