

Refrigerant Cylinder Valves

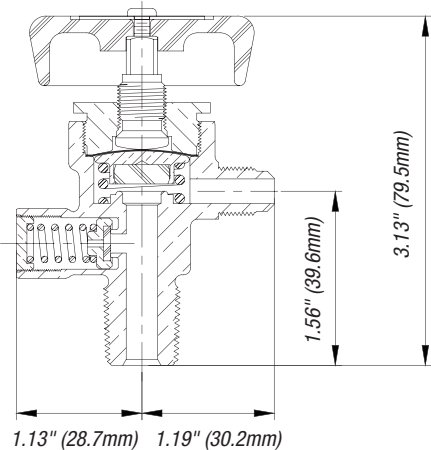


1014-B

1014 Valve Series

Key Features & Benefits

- Diaphragm refrigerant cylinder valve for use in refrigerant recovery applications
- Integral Pressure Relief Device (CG-7)
- Diaphragm construction with sulfur-free neoprene seat



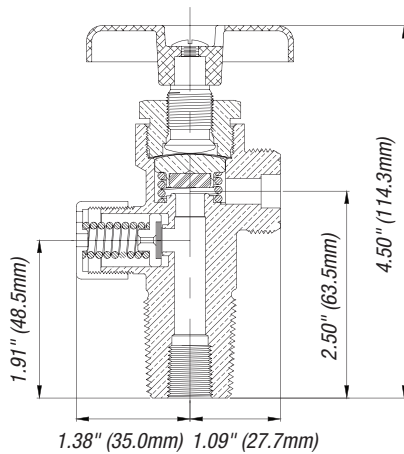
1014-B

Ordering Information					
Sherwood Part Number	CGA	Outlet	Inlet	Safety	Extra Features
1014-B	165	¼" SAE Flare	¼"-18 NGT	400 PSI	—
1014-C	165	¼" SAE Flare	⅜"-18 NGT	400 PSI	—
1014-CB	165	¼" SAE Flare	⅜"-18 NGT	400 PSI	Cleaned For Oxygen Service and Oil Free Per CGA G-4.1
1014X2-B	165	¼" SAE Flare	¼"-18 NGT	600 PSI	Cleaned For Oxygen Service and Oil Free Per CGA G-4.1
1014X2-C	165	¼" SAE Flare	⅜"-18 NGT	600 PSI	Cleaned For Oxygen Service and Oil Free Per CGA G-4.1

Refrigerant Cylinder Valves



1031X19-CL1



1031X19-CL1

1031X19-CL1

Diaphragm Packless Refrigerant Valve with ¼ NPT Tapped Inlet and PCTFE Seat

Key Features & Benefits

- Cylinder valve for use with refrigerant gases
- Diaphragm construction with unique PCTFE seat
- Cylinder Working Pressure up to 250 PSI
- Pressure Relief Device (CG-7) start to discharge pressure: 450 PSI

Materials of Construction	
Part Description	Materials of Construction
Body	Brass C37700
Stem	Brass C36000
Screw	Steel w/Zinc Plating
Handwheel	Zamak #3 Zinc Die Cast
Bonnet	Brass C36000
Diaphragms	Brass C36000
Protective Closure	316 Stainless Steel
Seat Holder	Brass C36000
Seat	PCTFE
Spring	302 Stainless Steel
Safety Cap	Brass C36000
Safety Spring	Music Wire w/Zinc Plating
Safety Seat Holder	Brass C36000
Safety Seat	Neoprene W

Ordering Information					
Sherwood Part Number	CGA	Outlet	Inlet	Safety	Features
1031X19-CL1	660	1"-14 NGO RH Ext.	¾"-14 NGT	450 PSI	¼" Tapped Inlet, PCTFE Seat

For Product Markings Reference, see  on page 66.