

# High Pressure Gas Cylinders

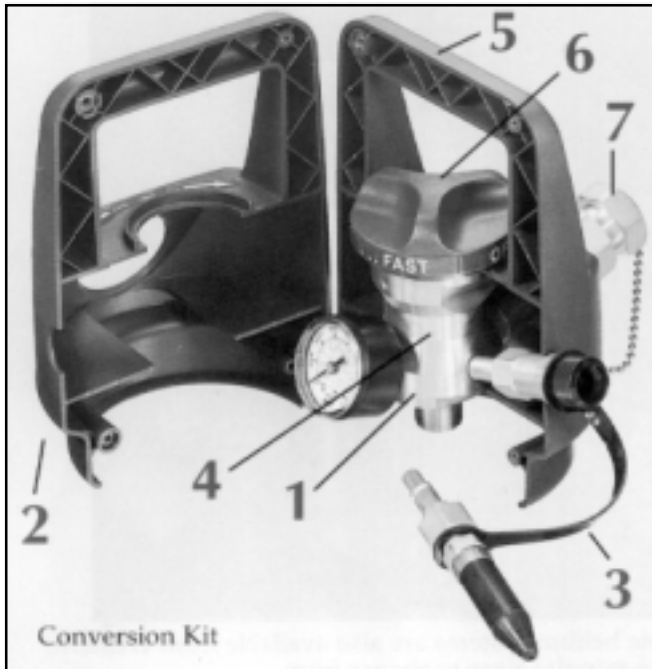


Oxygen Cylinders		Medical Cylinders		Acetylene Cylinders		Aluminum Helium Cylinders	
Part No.	Description	Part No.	Description	Part No.	Description	Part No.	Description
OX-20	20 cu. ft.	M-D	Medical "D"	LMC-10 "MC"	10 cu.ft.	PY-5801-1	8 cu. ft.
OX-40	40 cu. ft.	M-E	Medical "E"	B-4	"B" 40 cu.ft.	PY-5802-1	14 cu. ft.
OX-55	55 cu. ft.	M-DC	Medical "D" with Cap	AC-75	75 cu.ft.	PY-5803-1	24 cu. ft.
OX-80	80 cu. ft.			AC-100	100 cu.ft.	PY-5804-1	55 cu. ft.
OX-110	110 cu. ft.			AC-145	145 cu.ft.	PY-5806-1	125 cu. ft.
OX-125	125 cu. ft.					PY-5807-1	27 cu. ft.
Oxygen Cylinders Have CGA 540 Valves Installed		Medical Cylinders Have CGA 870 Post Valves Installed		"MC" Cylinders Have CGA 200 Valves Installed, "B" Cylinders Have CGA520 Valves Installed, All Other Acetylene Cylinders Have CGA 510 Valves Installed. LMC-10 and B-4 Cylinders Are Not Equipped With Protective Cap		Helium Cylinders Have CGA 580 Valves Installed	
<b>CO<sub>2</sub> Cylinders</b>						Aluminum Cylinders Are Also Available For Oxygen, Please Call For Information	
Part No.	Description						
BO-100	5 lb						
HO-104	10 lb						
JO-104	15 lb						
KO-104	20 lb						
CO <sub>2</sub> Cylinders Have CGA 320 Valves Installed							

- Industrial cylinders are light weight, plate drawn.
- Medical cylinders have 1/2"-14 N.G.T. internal thread connections.
- Industrial cylinders have 3/4"-14 N.G.T. internal thread connections.
- BO-100 cylinder has 1/2"-14 N.G.T. internal thread connections.
- Other CO<sub>2</sub> cylinders have 3/4"-14 N.G.T. internal thread connections.
- Cylinder specifications available on request.

# Convert Your Excess Aluminum Cylinders Into Money Makers !

The expanding party supply market currently needs more small cylinders for helium rentals. Move your excess inventory of aluminum cylinders into this growing market by installing Western's unique and patented helium valve assembly on your own cylinders. Easy filling, attractive design, and safe handling are making the BL3000 Systems a fast moving item in the helium rental business.



## Features:

- 1 Unique uni-body regulator and cylinder valve allows for easy operation with no equipment to attach or misplace. Just turn it on.
- 2 A durable, impact resistant cover protects the valve and virtually eliminates breakage.
- 3 Quick disconnect tilt valve assembly eliminates damage to tilt valve during transportation. A convenient strap prevents misplacement of tilt valve.
- 4 Internal safety relief valves prevents over pressurization when filling cylinders.
- 5 Built-in handle allows cylinders to be picked up easily and safely transported.
- 6 On/Off control knob with fill rate selector allows customers to fill balloons slow or fast.
- 7 CGA-580 filling port includes check valve and cap & chain for safe, easy refilling of cylinders.

## Product Specifications

Western's helium valve kit is designed to fit aluminum cylinders with a valve opening of 3/4"-16 UNF-2B straight thread (C,D & E medical type cylinders) and aluminum cylinders with a valve opening of 1 1/8"-12 UNF thread size (10# & 20# CO<sub>2</sub> type cylinders).

The filler valve installed in the back of the regulator is manufactured as a CGA-580 cylinder valve connection per the guidelines in booklet CGA V-1.

Conversion kit includes: Uni-body helium valve, regulator, and contents gauge assembly, plastic cover with built-in handle, quick disconnect tilt valve with strap, CGA-580 cap & chain filling assembly, helium label, user operating instruction label, and complete installation and testing procedures.

Part No.	Description
BL-ALUM	Helium valve conversion kit for C,D, & E aluminum cylinders. Valve thread size: 3/4"-16 UNF-2B straight thread.
BL-ALUM2	Helium valve conversion kit for 10# & 20# CO <sub>2</sub> Type aluminum cylinders. Valve thread size: 1 1/8"-12 UNF thread.

# Western's *BL3000 Helium Systems* Now Available In *5 Popular Rental Sizes*

- Safe
- Easy to use
- Profitable
- Free Display!!!



Complete helium systems are also available from Western. Now five popular sizes to choose from.



Attractive, 4-colour cylinder display unit is **FREE** with the purchase of six BL3000 helium systems or six BL Conversion kits! Put a display in your store and watch them rent.

Part No.	Cubic Feet	Pressure Rating	Unit Weight	Height & O.D.	# of Balloons Inflated		
					9"	11"	18" Mylar
BL3008	8	2015 PSI	5 lbs.	14" x 4"	25	15	18
BL3014	14	2015 PSI	7 lbs.	19" x 4"	50	25	30
BL3024	24	2015 PSI	11 lbs.	27" x 4"	85	45	50
BL3027	27	1800 PSI	14 lbs.	20" x 7"	100	55	60
BL3055	55	1800 PSI	26 lbs.	24" x 8"	200	100	125