

Cylinder Storage & Transport

The "High Riser" Cylinder Transport



HRCT30X30 OPEN

HRCT30X30

Engineered and certified for the severe environment of the construction trades, the "HIGH RISER" is the perfect choice for your on-site cylinder transport and storage needs. Designed to be handled by either fork truck or crane, the "HIGH RISER" secures and protects the cylinders while in transit, and acts as an OSHA spec. cabinet on the job site.

Standard Features:

- COMPLETELY WELDED ready to use.
- HOT DIPPED GALVANIZED for corrosion resistance.
- LARGE SIGN BOARD for duty to warn notices.
- 5000# RATCHET STRAP to secure cylinders.
- DUAL LOCKABLE LATCHES for security.
- DROP DOWN RAMP For easy cylinder loading.
- LIFT BE FORKLIFT OR CRANE

P/N HRCT30X30 \$2,675.00 EA

Dimensions: 34w x 34d x 84h
 Certified Payload Capacity: 2480 lbs
 Cubic Foot Capacity: 36.5
 Holds 9 HI-Pressure Cylinders

P/N HRCT30X48 \$2,999.00 EA

Dimensions: 34w x 52d x 84h
 Certified Payload Capacity: 2340 lbs
 Cubic Foot Capacity: 58.3
 Holds 12 HI-Pressure Cylinders

Option:

Heavy Duty Casters
 P/N CASTER-CPHR
 \$245.00 PER SET

Here's what OSHA says about Welding Cylinder Storage...

1910.253(b) (2) (ii) "Oxygen - Oxygen - fuel gas welding and cutting ...Cylinders shall be stored in a well protected, well ventilated, dry location... where containers will not be knocked over or damaged by passing or falling objects, or subject to tampering by unauthorized persons."

(b) (4) (iii) "oxygen cylinders in storage shall be separated from fuel gas cylinders or combustible materials a minimum of 20 feet or by a non-combustible barrier at least 5 feet high having a fire resistance rating of at least 1/2 hour."

BoaGrip™



PATENT No. 5,556,146

PART No. BG400

\$275.50 EA

Gas Cylinder Sling

- ✓ Tough nylon web sling that makes it easy to lift, carry and suspend compressed gas cylinders.
- ✓ Unlike chains, the BoaGrip won't slip or damage the cylinder surface.
- ✓ The BoaGrip provides a secure handle, making it a one-man job to move the cylinder to the welding or cylinder cart.
- ✓ The BoaGrip is safe and easy to use. Simply loop the BoaGrip over the cylinder and pull tight. It adjusts to all common compressed gas cylinder sizes from 4" to 15" in diameter.
- ✓ Molded urethane gripper bars provide traction, yet remain flexible, so they hold the sling in place securely, leaving your hands free to slide the sling's lifting eye over a load hook or forklift tine.
- ✓ The stainless steel oval ring features an additional welded inner link that prevents the sling from bunching and allows for a smooth upward transition.
- **Rated capacity 400 lbs.**
- **Tested on wet and dry cylinders up to 2,000 lbs.**
- **Safe to use and prevents back injury**

BoaGrip™ is designed and constructed in compliance with the California Code of Regulations, Title 8, Sect. 4650, Storage, Handling, and Use of Cylinders... "Exception:... (1) Gas cylinders transported by crane, hoist or derrick must be handled in suitable cradles, nets or skip boxes, and shall never be lifted by magnet or slings, **unless** the slings are designed and constructed to prevent accidental release of the cylinders."

Sling Use: Adhere to BNSF Engineering Job Safety Analysis JSA No. ENG-00034 or equivalent safety procedures when using the BoaGrip™ Sling. The Job safety Analysis is available on request or download from our Web Site.

PPE: hardhat, safety glasses, steel-toed safety boots, leather work gloves.



Install the BoaGrip™, as pictured: with the metal choker link midway between the cylinder centerline and shoulder; the gripper bars against the cylinder; and stand clear of the cylinder. But, **Safety is knowing and following ALL of the safety procedures**, don't be like the worker in the pictures...without a hardhat and leather work gloves.

CYLINDER STORAGE CAGE

P/N STS-20 \$2,195.00 EA

Cylinder Capacity: 20 Hi-Pressure Cylinders"
 Height: 83.5"
 Width: 50"
 Depth: 50"
 Weight: 651 lbs.
 Load Capacity: 4500 lbs.

This cage is constructed of 2 x 2, 11 gauge square tubing and 9 gauge expanded metal, and a lockable door.

• Primed and Painted Green • No Ramp
 Accommodates Forklift



MOVABLE GAS CYLINDER STANDS

These units are designed to hold high pressure cylinders (up to 9 1/2") securely in place for easy storage and forklift mobility. Hinged retainer bars with hitch pin and safety chain provide safe cylinder containment and convenient access from each side. Features include a heavy-duty steel floor plate, reinforced side rails, and 6" wide forklift pockets.



MGS-600

Unit Price	Part No.	Max. Cyl. Storage	HT.	WTH	DTH	WT
\$1,521.00 EA	MGS-800	8 H.P.	41"	36"	42"	225
\$1,334.00 EA	MGS-600	6 H.P.	41"	36"	32"	175
\$1,146.00 EA	MGS-400	4 H.P.	41"	36"	22"	130

EASY-LOADING GAS CYLINDER BUGGIES

Designed to safely transport high pressure cylinders wherever they're needed, and store them when not in use. Features include a 1/4" steel diamond floor plate with convenient hinged loading ramps, large 6" x 2" rubber casters with locks, push handle, and individual cylinder pockets with heavy-duty safety chain.

ELB-8

HEAVY-DUTY FOOT LOCK BRAKES

Unit Price	Part No.	Max. Cyl. Storage	HT.	WTH	DTH	WT
\$2,173.00 EA	ELB-8	8 H.P.	42"	24"	65" O.D.	230
\$2,086.00 EA	ELB-6	6 H.P.	42"	24"	55" O.D.	210

HEAVY-DUTY GAS CYLINDER PALLETS

This heavy-duty movable cylinder pallet is designed to accommodate up to 16 high pressure cylinders or 4 liquid cylinders with ease. Features include a 1/4" floor plate, double reinforced side rails, two 8" solid fork lift runners, and a 2" nylon ratchet strap rated at 5000 lbs.

CPR-1600

DIAMOND FLOOR PLATE AVAILABLE - CALL.

Unit Price	Part No.	Max. Cyl. Storage	HT.	WTH	DTH	WT
\$1,540.00 EA	CPR-1600	16 H.P. OR 4 LIQ.	36"	43"	43"	270
\$1,495.00 EA	CPR-1200	12 H.P.	36"	43"	34"	230
\$1,426.00 EA	CPR-900	9 H.P.	36"	34"	34"	205