

LCR-4-WT & LCR-8-WT Loading Cylinder Rollers

Features:

- The LCR simplifies the process of cylinder rolling and tumbling by eliminating the need to lift heavy cylinders onto a stationary machine. The base of the unit is made of structural steel.
- The cylinder rack of the LCR pivots up to allow standard 10 5/8" diameter by 62" tall cylinders to be easily loaded onto the rack. When loaded the rack tilts down into the horizontal rolling position.
- The loading cylinder rollers are equipped with a timing device that controls the duration and direction of cylinders rotation to more efficiently accomplish cleaning and mixing operations.

Operations:

- A heavy-duty air piston lifts the cylinder rack into the vertical position for loading.
- After the cylinders are placed, the operator pushes a control valve and the rack pivots to the horizontal position for tumbling.
- Cylinders are rolled in either direction on 8-inch diameter neoprene rollers mounted on heavy steel shafts driven by a powerful motor.
- Non - Marking rollers are now standard, Black rollers are optional.

Dimensions: LCR-4-WT= 76" L x 64" W x 35" H LCR-6-WT= 76" L x 85" W x 35" H, Operating Pressure : 2.7 Amps, 220 Volts; 1.35 Amps, 440 Volt, 50/60 Hz 3-Phase, Air Requirement : 90 PSI @ 17 CFM (Intermittent) Filtered and Lubricated



See VIDEO

Maximum Cylinder Load:

LCR-4-WT

- 4 ea. 10 5/8" Diameter x 62 "Tall
- 4 ea. 9 1/2 " Diameter x 55 " Tall
- 8 ea. Scuba Size Cylinders

LCR-6-WT

- 6 ea. 10 5/8" Diameter x 62 " Tall
- 6 ea. 10 5/8" Diameter x 62 " Tall
- 12 ea. Scuba Size Cylinders