

Cascade - Basic Seismic

Description:

Four ASME cylinders are bundled in a simple two by two arrangement with lifting eyes and fork lift slots. All cylinders are plumbed together to act as a single storage source. A pressure gauge indicates the pressure of the system. An output high flow regulator with inlet & outlet gauges is included.

- Cylinder model – ASME 5,000 PSI maximum working pressure
- Cylinder volume – 507 cubic feet @ 5000 PSI
- Cylinder dimensions – 64.5” long x 9.25” diameter
- Cylinder weight – 320 pounds
- Air Volume (4 cylinders):
 - 2,028 cubic feet @ 5000 PSI
 - 1,014 cubic feet @ 2500 PSI
- Air Volume (6 cylinders):
 - 1,521 cubic feet @ 2500 PSI
- Air Volume (8 cylinders):
 - 2,028 cubic feet @ 2500 PSI

- Dimensions (4 cylinders) – 65” x 30” x 25” High
- Weight (4 cylinders) – 1550 pounds

Picture is a special 4 cylinder system with a control panel. A regulator and dome loader that supplies 2500 PSI air to one of the cylinders from the other three cylinders at a higher pressure. This provides a higher volume of stored air plus a more constant supply pressure. Drain valves for each cylinder allows moisture removal.



