

## High Pressure Oil Reservoirs

Maximum Working Pressure—675 psig

### High Pressure Oil Reservoirs

High pressure oil reservoirs are designed to hold excess oil in parallel compressor systems. This oil is a result of varying system loads and defrost cycles. Install the oil reservoir between the oil separator and oil regulators. **There must be a vent valve installed on the reservoir to allow for proper oil pressure.**

The oil reservoir includes the following connections:

- 3/4"-16 spud connection for 3/8" ODS swivel valves
- 3/8" flare connection for pressure vent valve

Each reservoir is supplied with two 3/8" ODS swivel valves. All models are manufactured with sight glasses for oil level viewing.

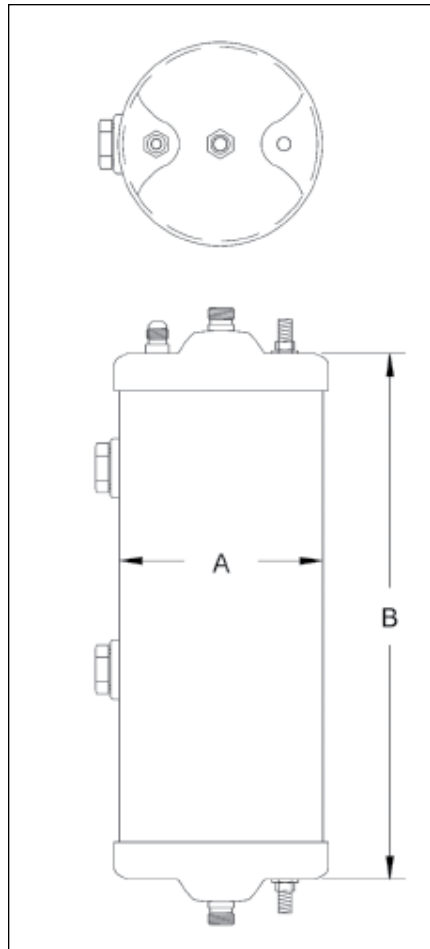
Selection of the oil reservoir size is a matter of individual preference:

- Up to 4 compressors—Use the 2 gallon reservoir
- 4 to 6 compressors—Use the 3 gallon reservoir
- 6 or more compressors—Use the 4 gallon reservoir

These are general guidelines and should be verified by the system's manufacturer or engineer. For systems with extremely long line runs, it is always best to use the 4 gallon model.

### Features

- Welded design for higher strength
- Nitrogen tested for cleanliness
- Removable swivel valves
- Powder paint finish
- 675 psig maximum working pressure



Catalog Number	Capacity (gallons)	Number of Glasses	Dimensions	
			A	B
ORH6-2	2	2	6"	15.5"
ORH6-3	3	2	6"	24.5"
OR6H-4	4	3	6"	33.5"