45R & 65R Compressor Specifications

45R Compressor Specifications:
- Output Capacity: 45 cfm @ 100 psi
- Max Pressure: 150 PSI
- Hydraulic Req: 10-12 gpm @ 2600 psi
- Electrical Control: 12 VDC @ 20 amps
- Weight: 325 lbs.

65R Compressor Specifications:
- Output Capacity: 65 cfm @ 100 psi
- Max Pressure: 150 PSI
- Hydraulic Req: 16-18 gpm @ 2600 psi
- Electrical Control: 12 VDC @ 20 amps
- Weight: 345 lbs.

The 45R & 65R hydraulic-driven rotary screw air compressors are designed for demanding, heavy duty applications. Both the 45R and 65R are designed for 100% continuous duty operation and are great for the heavy equipment mechanic who requires a large volume of air to power a 1” impact wrench and to quickly inflate large tires.
45R & 65R HYDRAULIC ROTARY SCREW

Durability Standard

- The Rotary screw compressor air-end is oil injected to eliminate metal-to-metal contact of the two compressor screw lobes. The result is an air compressor designed for continuous 100% duty cycle with extremely long life.
- The Rotary screw compressor air-end is belt-driven by a heavy-duty hydraulic motor for reliable service.
- Oil/water separation system and oil filtration of the compressor for long life.
- System includes a dual purpose, integral cooler for both the compressor oil and the truck’s hydraulic oil. For most applications this eliminates the need for a separate hydraulic oil cooler….saving you money.
- For safety and reliability the system includes: pressure relief valve, minimum pressure/check valve, automatic air pressure relief upon shutdown and a safety relief.

Ease of Use

- Bulkhead fittings for quick and simplified hook-up (hydraulic supply lines, return lines, and electric power supply connector are all located at one end of the compressor enclosure).
- Includes an attractive powder-coated steel enclosure with a flip-up lid and pneumatic hold-open for easy access to all maintenance points.
- Enclosure also includes easy-to-read temperature gauge and hour meter. A resettable safety relay is also conveniently located on the outside of the enclosure.
- Oil level check/refilling is simplified by access from outside the unit.
- Automotive type air cleaner for high capacity and long life.

*Specifications may change without notification.

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