

Oil Recovery System

The Oil Recovery System (ORS) is designed to automate the recovery and reuse or disposal of oil from distance piece and packing drains. In many cases, the recovered oil can be directly filtered and reused, eliminating a waste product stream. The ORS prevents the accidental discharge of oil out vent lines and reduces emissions where fuel gas is used to empty “blow pot” style collection systems.

Features

- Recovers oil from packing and distance piece drain lines
- Reuse oil by returning to supply, or send to existing waste tank
- 20-40% potential oil reuse on typical compressor packages
- Eliminates mistakes made when manually venting storage vessels
- Vent to atmosphere, VRU, or flare system
- Provision for high- and low-level float switches for alarms
- Pressure gauges on air/gas supply and filter
- All stainless hardware



Specifications

- 5-gallon tank capacity, powder coated inside and out
- Instrument gas or air operated, up to 300 PSI supply, integrated regulator
- Integrated float control in tank
- 3-micron water absorbing filter element
- 1/2" drain and large tank cleanout for servicing

Ordering Information

Part # - SLS-ORS (for use in sour gas applications) / SLS-ORS-Air (for use with air)

Please contact us with inquiries and have information ready about your application.

We will need to know the specific details of your current lubrication system, and the make and model of the equipment you are lubricating. This includes the number and size of compressor and power cylinders and the make and model of compressor.

SINCE 1922, AND NOW FOUR GENERATIONS OF FAMILY, SLOAN LUBRICATION SYSTEMS HAS BEEN THE LUBRICATION SOLUTION FOR RECIPROCATING AND ROTARY EQUIPMENT. WE INSPECT, INSTALL, TEST, TRAIN, AND MAINTAIN YOUR COMPONENTS TO ENSURE OPTIMAL PERFORMANCE FOR YEARS TO COME.