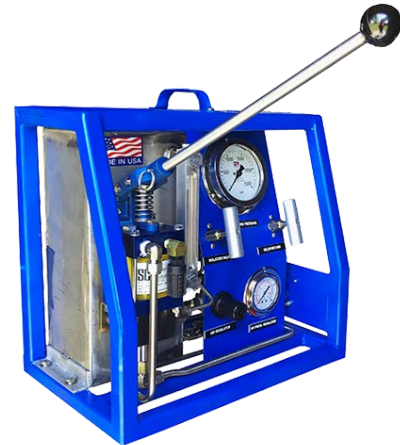


TECHNICAL DATA SHEET

PRODUCT	HAND & AIR OPERATE SYSTEM
MODEL	L3-10000REX
SERIES	SERIE L3-REX
API	CERTIFIED ACCORDING TO API SPECIFICATIONS



The L3 series pump is self priming for immediate operation. Hand pump attachment allows for manual operation when shop air is not available or for **Precision Pressure Control**. Air operated liquid system that is lightweight portable, safe, durable and easy to operate. Made in USA with highest quality components. Available for use on a wide range of fluids including water, oil/ hydraulic and other solubles; requires 60-100 psi air drive pressure to operate. **Designed for Hydrostatic, Calibration, Pressure Certification, Burst, Booster, Hydro, Injection, Leak Detector, and More.**

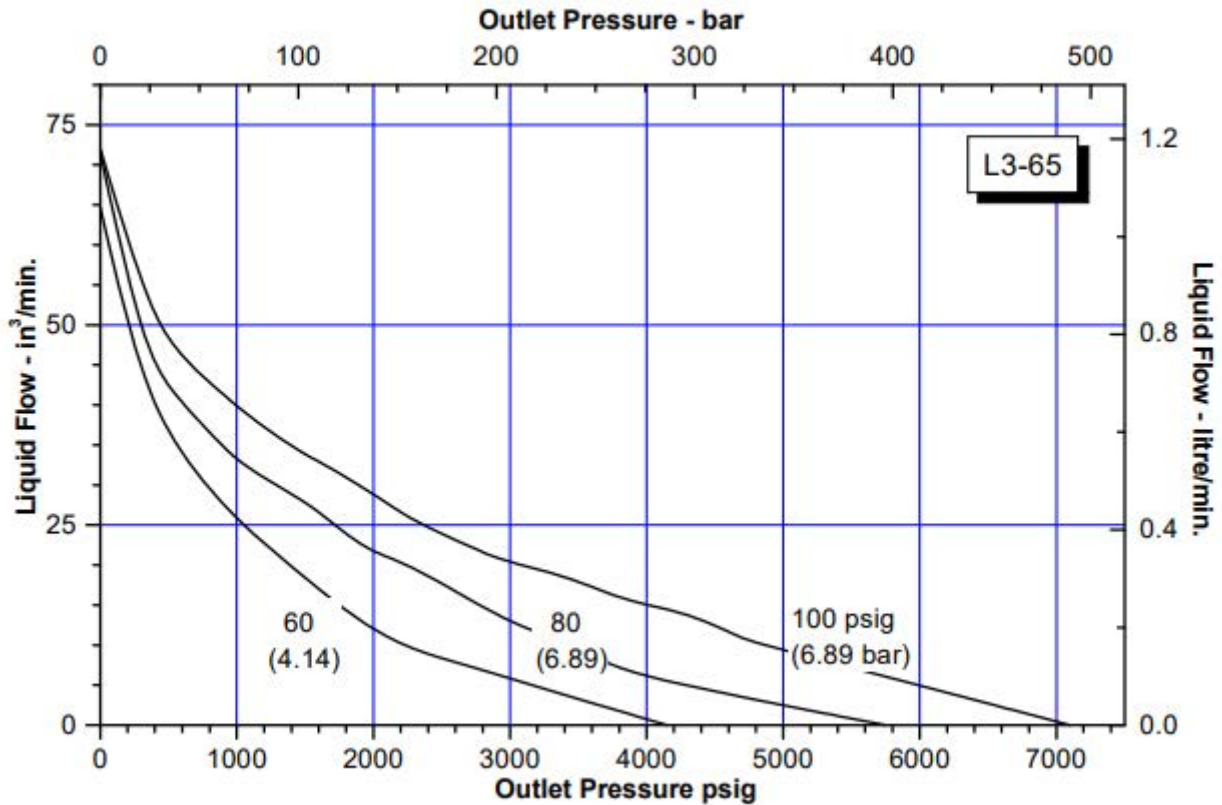
FEATURES/BENEFITS

- Designed for easy maintenance
- Low cost servicing
- Air operated liquid pumps
- All pressure valves, tubing, fittings & hardware are stainless 316
- Stainless liquid tank 3 gallons (12 liters)
- Pressure Chart Recorder Port (Optional)
- Steel frame, Unit weight: 50 pounds - Dimensions: 17"L X 11" W 16"H
- HS Code: 8413.50.0050
- Certificated according to API specifications

PERFORMANCE DATA

Output Flow	0.07 (0.20 LPM)
Max Output Pressure	10000 psi (759 bar)
Air Supply - Driven	60-100 Psi
Air Inlet Port	1/4" female NPT
Outlet Pressure Port	1/4" female NPT
Pump Brand & Ration	SC-Hydraulic Ratio 105:1

FLOW CURVE RATIO 105:1



GENERAL PRODUCT INFORMATION

- When operating from 0 to rated hydraulic pressure, air consumption will be approximately 12 scfm of free air at 100 psi output. At lower air pressures and higher hydraulic pressures air consumption will be reduced proportionately to flow rates indicated.
- The L3-REX Series "Dry Lube" pump does not require an air line lubricator.
- Contact Hydrorex for pressure gauges calibration / certificate.
- Maintenance parts for future repairs, all components & accessories can be found on our website www.hydrorex.com.

