



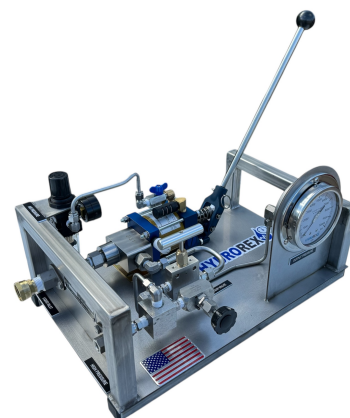
ECONOMIC, DURABLE, SAFE & EASY TO OPERATE

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TECHNICAL DATA SHEET

PRODUCT	HAND & AIR OPERATE SYSTEM
MODEL	HIP-A-20000REX
SERIES	SERIE HIP-A-REX
API	CERTIFIED ACCORDING TO API SPECIFICATIONS



The HIP 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 20-100 psi when air drive pressure to operate. **Designed for Hydrostatic, Calibration, Pressure Certification, Burst, Booster, Hydro, Injection, Leak Detector, and More.**

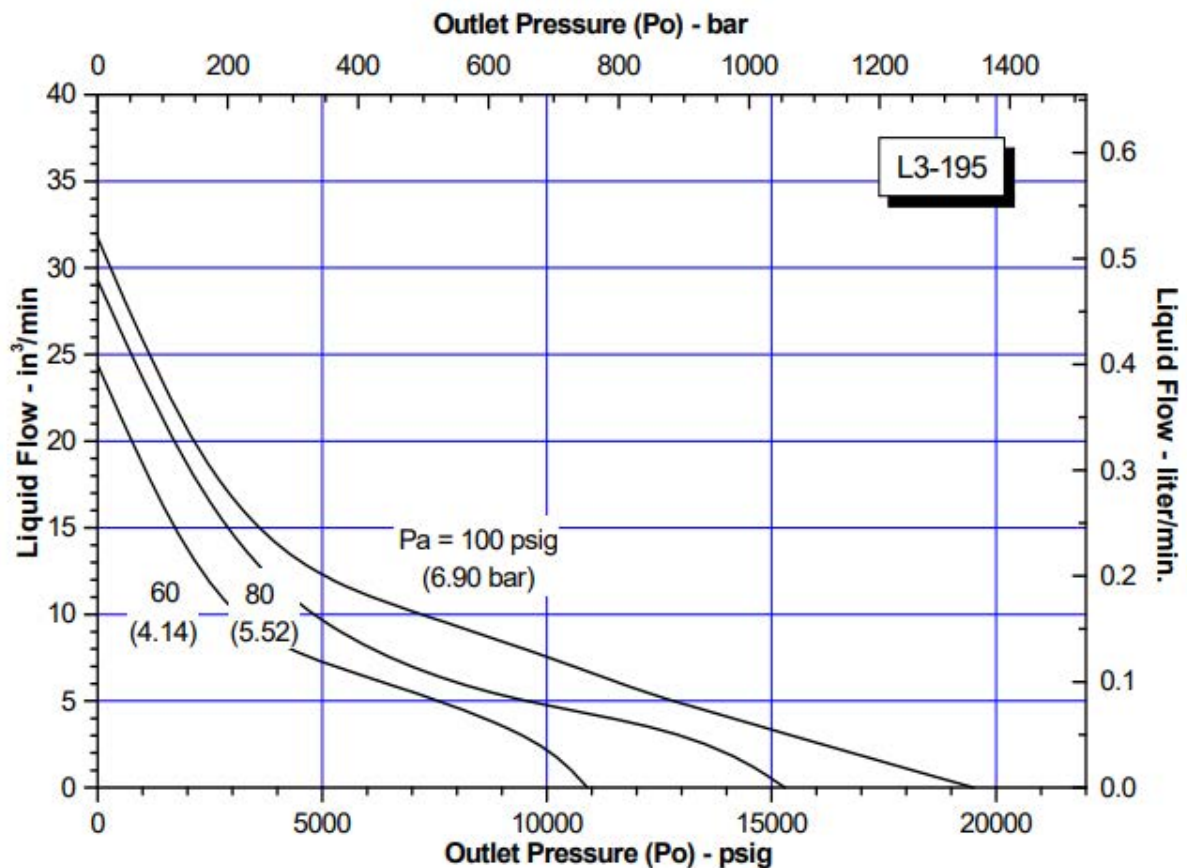
FEATURES/BENEFITS

- Designed for easy maintenance
- Low cost servicing
- Hand and Air operated liquid pump
- All pressure valves, tubing, fittings & hardware are stainless 316
- Pressure Chart Recorder Port (**Optional**)
- Stainless frame, Unit weight: 32 pounds - Dimensions: 19"L X 12" W 10"H
- HS Code: 8413.50.0050
- Certificated according to API specifications

PERFORMANCE DATA

Output Flow	0.13 GPM (0.50 LPM)
Max Output Pressure	20000 psi (1378 bar)
Operation - Driven	Hand
Air Supply - Driven	20-100 Psi
Air Inlet Port	1/4" female NPT
Outlet Pressure Port	1/4" female MP
Pump Brand & Ration	SC-Hydraulic Ratio 195:1





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 HIP-A-REX Series "Dry Lube" pump does not require an air line lubricator.
- Contact Hydrex for pressure gauges calibration / certificate.
- Maintenance parts for future repairs, all components & accessories can be found on our website www.hydrex.com.

