

TECHNICAL DATA SHEET

| PRODUCT | HYDROSTATIC TEST EQUIPMENT |
|---------|----------------------------|
| MODEL | U7-101REX |
| SERIES | SERIE U7-REX |

Pneumatic operation with stainless liquid tank, lightweight portable, compact, economic, safe, durable and easy to operate. Made in USA with highest quality components for low operational cost. U7-101REX equipment is available for use on a wide range of fluids including water, oil/hydraulic and other solubles. U7-101REX are used in most industries including Oil & Gas.

Outlet Pressure bar 300 400 500 100 200 600 700 060 105 Liquid Flow in³/min. 100 psig 0.6 0.4 0.2 105:1 Ratio

FEATURES/BENEFITS

- Designed for easy maintenance
- Air-Drive liquids pump (SC-Hydraulic Engineering)
- All tubing and fittings are stainless steel 316
- Ports: Air supply 1/4" FNPT, discharge 1/4" FNPT, return to tank 1/4" FNPT
- CS Frame Unit weight: 60 pounds Dimensions: : L21" x W16" x H19"

SPECIFICATIONS

| Output Flow | 0.27GPM (1 LPM) |
|---------------------|---------------------------------|
| Max Output Pressure | 10000 psi (689 bar) |
| Air Supply | 100 Psi |
| Tank | Stainless 4 Gallons (15 liters) |
| Outlet | 1/4" female NPT |
| Pump | SC-Hydraulic Ratio 105:1 |

GENERAL PRODUCT INFORMATION

- -When operating from 0 to rated hydraulic pressure, air consumption will be approximately 24-56 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 U7-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 and accessories can be found on our website www.hydrorex.com





