## **HYDROREX**

**ECONOMIC, DURABLE, SAFE & EASY** 



Hydrorex Inc. 13360 TELGE RD STE 606 CYPRESS TX 77429 US





### TECHNICAL DATA SHEET

PRODUCT	HYDROSTATIC TEST EQUIPMENT
MODEL	U7-148REX
SERIES	SERIE U7-REX



Pneumatic operation with stainless liquid tank, lightweight portable, compact, economic, safety, durable and easy to operate. Made in USA with highest quality components for low operational cost. U7-148REX equipment is available for use on a wide range of fluids including water, oil/hydraulic and other solubles. U7-148REX are used in most industries including Oil & Gas.



- 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 3/8" MP, return to tank 1/4" FNPT.
- CS Frame Unit weight: 60 pounds Dimensions: : L21" x W16" x H19"

# **Outlet Pressure bar** 800 100 080 140 80 Liquid Flow in<sup>3</sup>/min. 100 psig 140:1 Ratio 6000 8000 Outlet Pressure psig

### **SPECIFICATIONS**

Output Flow	0.22GPM (0.80 LPM)
Max Output Pressure	14000psi (965) bar)
Air Supply	100 Psi
Tank	Stainless 4 Gallons (15 liters)
Outlet	3/8" female MP
Pump	SC-Hydraulic Ratio 140:1

#### **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





