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





## TECHNICAL DATA SHEET

PRODUCT	HYDRO TEST EQUIPMENT
MODEL	D1-151REX
SERIES	SERIE D1-REX



Designed for all purpose: Low, medium and high pressure testing. Hydrostatic pressure testing on dully compact, affordable and mobil used on testing with water, hydraulic, glycol, chemicals and many other solubles. Most using in work shops, chemical plants, refineries and oil rigs. Air driven liquid pump.

### **FEATURES/BENEFITS**

- Designed for easy maintenance
- Made with USA highest quality components / Solid rubber tires
- All tubing and fittings are stainless steel 316
- Ports: Air supply 3/8" FNPT, liquid inlet 1/2" NPT, discharge 3/8" FMP
- Unit weight: 100 pounds Dimensions: : 28"L x 48" H x 20"W

# 080 180 145 150 Liquid Flow in 7min. 100 psig 145:1 Ratio Outlet Pressure psig

### **SPECIFICATIONS**

Output Flow	.40 GPM (1.5 LPM)
Max Output Pressure	15000 psi (1034 bar)
Air Supply	100 Psi
Inlet	1/2" female NPT
Outlet	3/8" female MP
Pump	SC-Hydraulic Ratio 145:1

#### PRESSURE GAUGES CALIBRATION & FUTURE MAINTENANCE

- 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
- The D1-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





