

PRESSURE SYSTEM WITH DIGITAL CHART RECORDER



13360 Telge Rd. Cypress TX 77429 sales@hydrorex.com Office: 832.277.1182 US

TECHNICAL DATA SHEET

PRODUCT	HYDRO PRESSURE WITH DIGITAL CHART RECORDER
MODEL	SP-28000REX
SERIES	SP-REX



Pressure System with Digital Chart Recorder with a 0.15% accuracy in multiple pressure ranges with customizable test reports in a lightweight yet rugged mobile weatherproof case. Easy Software Interface for Real-Time Pressure, Temperature Monitoring, Reporting and record pressure. Light Weight Design (65 lbs.)

SPECIFICATIONS

Model SP-28000REX	Accuaracy	Pressure:
Test pressure 28000 Psi	28000 Psi	- 0.15%
Test pressure 1930 Bar	25000 Psi	- 0.18%
·	20000 Psi	- 0.23%
Temperature ranges: F or C	10000 Psi	- 0.45%
110 V Electrical power Inlet	5000 Psi	- 0.90%

Output Port 1/4" FHP

FEATURES/BENEFITS

- Up to 5Hz 5 Readings per Second
- Rugged MILSPEC Windows 10 Tablet 120F Max Working Temp
- Pressure Sensor Accuracy (NLHR) ±0.15% of span BFSL
- Installed into a Rugged Mobile Case
- USB Plug for easy device connection
- 110 Volt Female Connection for Standard Shop Power
- Recording Software & WORD License Included
- Create customized test certificate
- Automatic temperature compensation

OPTIONAL

- Multiple pressure inlets/sensors for best accuracy pressure
- Upgraded table features
- Extenal display adapters.



INDUSTRIAL AIR LIQUID PUMP | PROFESSIONAL



ECONOMIC, DURABLE, SAFE & EASY TO OPERATE

- 13360 Telge Rd. Cypress TX 77429
- sales@hydrorex.com
- Office: 832.277.1182



TECHNICAL DATA SHEET

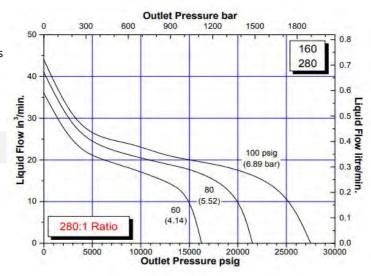
PRODUCT	HYDROSTATIC TEST EQUIPMENT
MODEL	284REX
SERIES	10-5 REX



Pneumatic operation, lightweight portable, compact, economic, safe, durable and easy to operate; made in USA with highest quality components for low operational cost. This equipment is available for use on a wide range of fluids including water, oil/hydraulic, glycol and other solubles used in most industries including Oil & Gas.

FEATURES/BENEFITS

- Designed for easy maintenance
- Air operated liquid pump
- All pressure valves, tubing, fittings & hardware are stainless 316
- Ports: Air supply 1/4" FNPT, liquid inlet 3/8" FNPT,
- Output pressure 1/4" FHP, bleed/release 1/4" FNPT
- Steel frame, Unit weight: 65 pounds Dimensions: 25"x20"x14"



SPECIFICATIONS

Output Flow	0.18 GPM (0.70 LPM)
Max Output Pressure	28000psi (1930) bar)
Air Supply	100 Psi
Inlet	3/8" female NPT
Outlet	1/4" female HP
Pump	SC-Hydraulic Ratio 280:1

GENERAL PRODUCT INFORMATION

- -When operating from 0 to rated hydraulic pressure, air consumption will be approximately 16-28 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 20REX 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





