

TECHNICAL DATA SHEET

PRODUCT	HYDRO PRESSURE WITH DIGITAL CHART RECORDER
MODEL	SP-56000REX
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-56000REX

Test pressure 56,000 Psi

Test pressure 3861 Bar

Temperature ranges: F or C

110 V Electrical power

Outlet port 1/4" FHP

Accuracy Pressure:

56,000 Psi - 0.20%

30,000 Psi - 0.43%

20,000 Psi - 0.80%

FEATURES/BENEFITS

- Up to 5Hz – 5 Readings per Second
- Rugged MILSPEC Windows 10 Tablet – 120F Max Working Temp
- Pressure Sensor - Accuracy (NLHR) $\pm 0.15\%$ 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
- External display adapters.

TECHNICAL DATA SHEET

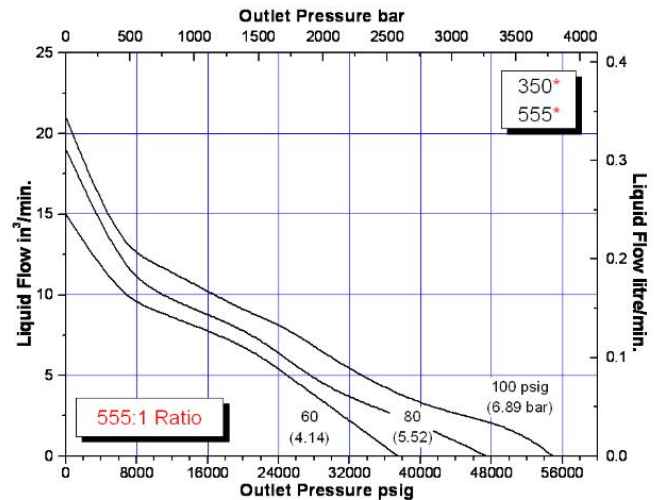
PRODUCT	HYDROSTATIC TEST EQUIPMENT
MODEL	563-REX
SERIES	10-5 REX



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



SPECIFICATIONS

Output Flow	0.08 GPM (0.30 LPM)
Max Output Pressure	56000psi (3861 bar)
Air Supply	100 Psi
Inlet	1/2" female NPT
Outlet	1/4" female HP
Pump	SC-Hydraulic Ratio 550:1

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 SP-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 and accessories can be found on our website www.hydrex.com