HYDROREX

ECONOMIC, DURABLE, SAFE & EASY TO OPERATE

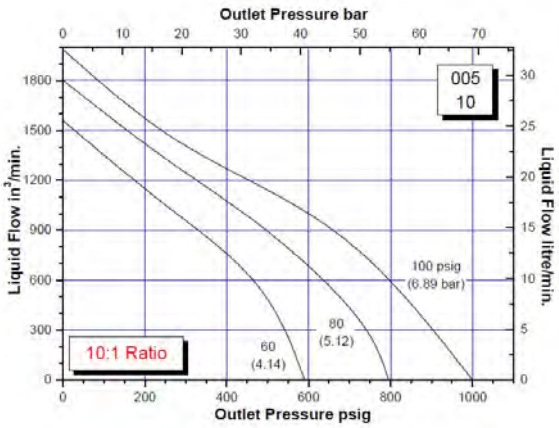
Hydrorex Inc. 13360 TELGE RD STE 606
CYPRESS TX 77429 US

832.277.1182 eli@hydrorex.com

# TECHNICAL DATA SHEET

| | |
|---|---|
| PRODUCT | **HYDROSTATIC TEST EQUIPMENT** |
| MODEL | **D3-109REX** |
| SERIES | **SERIE D3-REX** |

Designed for all purpose: Low, medium and high pressure testing. Stainless steel reservoir/liquid tank (8 gallons). Hydrostatic pressure testing on dully compact, affordable and mobil used on testing with water, hydraulic and many other solubles. Most using in work shops, chemical plants, refineries and oil rigs.




## 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" NPT, liquid inlet 1/2" NPT, discharge 1/2" NPT, bleed/return 1/4" NPT.
- Unit weight: 130 pounds Dimensions: : 28"L x 48"H x 20"W

## SPECIFICATIONS

| | |
|---|---|
| Output Flow | 2.40 GPM (9 LPM) |
| Max Output Pressure | 1000 psi (69 bar) |
| Air Supply | 100 Psi |
| Inlet | 1/2" female NPT |
| Outlet | 1/2" female NPT |
| Pump | SC-Hydraulic Ratio 10:1 |
| Reservoir / Liquid Tank | Stainless Steel 8 Gallons / Optional gallons per customer request |

## 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 indicated.
- The D3-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