

**ECONOMIC, DURABLE, SAFE & EASY TO OPERATE** 

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



## **TECHNICAL DATA SHEET**

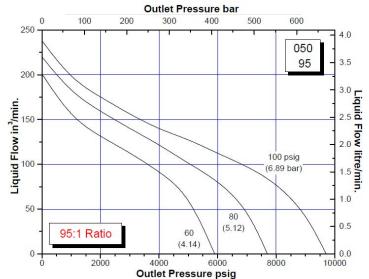
PRODUCT	DUAL PRESSURE PUMP		
MODEL	D2-102REX		
SERIES	SERIE D2-REX		



Pneumatic operation dual pump designed for all purpose: Low, medium and high pressure with additional speedy fill-up pump that will help to suction liquids quickly from any container, reservoir, tank or any other thus filling the surface up to 150 psi before active the main pressure pump. Used to check leaks and pressure in boilers, sprinkler systems, pipes, subsea parts, pressure vessels, pressure resistence on testing with water or hydraulic and many other solubles. Most using in oil & gas industries, plants, refineries and oil rigs.

## **FEATURES/BENEFITS**

- Designed for easy maintenance
- Made with USA highest quality components / Solid rubber tires
- All valves, tubing and fittings are stainless steel 316
- Ports: Air supply 1/4" FNPT, liquid inlet 3/4" FNPT, discharge 1/2 FNPT, bleed/return 1/4" NPT.
- Unit weight: 100 pounds Dimensions: 24"L x 46"H x 24"W



		FILL-UP PUMP		
Output Flow	.53 GPM (2 LPM)	Output Flow	12 GPM (45 LPM)	
Max Output Pressure	10000 psi (685 bar)	Max Output Pressure	150 psi (10.5 bar)	
Air Supply	100 Psi	Air Supply	60-100 Psi	
Inlet	3/4" female NPT	Inlet	3/4" female NPT	
Outlet	1/2" female NPT	Outlet	1/2" female NPT	
Pump	SC-Hydraulic Ratio 95:1	Pump	Roughneck Double Diaphragm	

## **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 D2-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











