



SERIES HIHPT4S

# PORTABLE HYDROSTATIC TEST UNIT

Hydraulics International, Inc.

Hydraulics International's portable hydrostatic power pack provide versatile service in all static, high pressure testing applications including but not limited to BOP Stacks, choke and kill lines, Christmas trees, valves, pipelines, hoses, cylinders, pressure vessels and components, valve actuation and any other type equipment requiring high-pressure static testing.

Self-contained, portable units consist of the basic stainless steel roll-bar frame and control panel with a high pressure air operated hydraulic pump, stainless steel reservoir, valves and chart recorder.

The portable hydrostatic power packs may be provided in working pressure ranges from 100 to 45,000 PSI and are safely tested with its compact easy to operate control panel design.

### SPECIFICATIONS:

Dimensions:	26"L x 26"W x 24.5"H
Weight:	85 Pounds
Min. Drive Air pressure	12-psi
Max. Drive Air pressure:	150-psi
Pressure Magnification:	300:1
Displacement per cycle:	0.72 cu-in
Maximum outlet pressure:	45,000-psi
Flow rate @ 10,000-psi:	0.5-gpm
Wetted Parts:	All stainless Steel
Plunger Seal:	UHMW-PE

### CONTROLS INCLUDED:

- Air supply connection with filter, regulator, on/off valve and gauge
- Double acting double drive air operated hydraulic pump model 5L-DD-300
- Suction Filter and on/off valve between reservoir and pump
- Outlet on/off and bleed valves
- 4" diameter test pressure gauge
- 5-gallon stainless steel reservoir with sight gauge and filler cap
- 8" Chart Recorder, battery operated



HYD-4644



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