



SERIES HIHPT6S

MOBILE HYDROSTATIC TEST UNIT

Hydraulics International, Inc.

Hydraulics International's MOBILE hydrostatic test unit 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, mobile units consist of a stainless steel cabinet and control panel with hi/low air operated hydraulic pump, 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:	32"L x 26"W x 48"H
Weight:	175-pounds
Min. Drive Air pressure	12-psi
Max. Drive Air pressure:	150-psi
Low Pressure pump ratio:	10:1
Flow rate of LP pump:	5-gpm
High Pressure pump ratio:	300:1
Flow rate of HP pump:	0.4-gpm
Maximum outlet pressure:	45,000-psi
Wetted Parts:	All stainless Steel
Plunger Seal:	UHMW-PE

CONTROLS INCLUDED:

- Main air supply connection with filter, regulator, on/off valve and gauge
- Low pressure high flow air operated test pump with isolation valves
- High pressure low flow air operated test pump with isolation valves
- Water hose hook-up with Y-strainer, 10-Micron
- Outlet on/off valve (needle type)
- Bleed valve (needle type)
- 4" diameter test pressure Gauge (0-50,000 psi dual scale)
- 12" chart recorder, battery operated

