



Ridge Tool Company
400 Clark St., Elyria Ohio 44035-6001 U.S.A.
Catalog Sheet No. R-92-H
Effective Date: September 1, 1992
Visit us on the Internet: www.ridgid.com

Model 1450 Pressure Test Pump

The Model 1450 Pressure Testing Pump is a must for pressure-testing all types of piping systems for leaks, including:

- Heating
- Potable Water
- Fire Sprinkler
- Compressed Air
- Small Bore Pipe lines
- Oil

The Model 1450 Test Pump uses a patented variable lever-arm design and automatic pressure holding valves to enable the user to easily pressurize the system.

Operation

To use the Model 1450, the system should be completely filled with liquid. Connect the pump to the system with the hose supplied and simply pressurize the system to the desired pressure by pumping the handle. If there is no leak in the system, the pressure (as indicated on the gauge) should not fall during the test period. Pressure is released by opening one valve.

Features:

- Variable lever-arm design means reduced handle force required
- Simple one-valve operation
- Automatic pressure check valves
- Lightweight: only 14 lbs.
- Corrosion-proof construction
- Pressure gauge protected from damage
- Handle locks easily for convenient carrying
- Replaceable dirt filter keeps components clean
- Reservoir serves as handy tool box



Ordering Information

Catalog No.	Model No.	Max. Pressure	L/W/H	Pressure Hose Connection	Tank Capacity	Piston Volume	Weight	Max. Temp.	Liquids
1450	50557	725 p.s.i. 50 bar	28" 8.5" 9.5"	1/2" NPT	3.6 Gal.	2.3 in ³	14 lbs.	120°F 50°C	Water, Oil Ethylene Glycol