

DRILL-POWERED HYDROSTATIC TEST PUMP

FEATURES

- Powered by a 1/2" electric or cordless 18V drill (not included).
- Lightweight since the power source is separate.
- No drop cord needed when used with a cordless drill.

Use of a cordless drill for power keeps weight off this hydrostatic test pump, making it lightweight and portable. Included high pressure hose allows for filling the system and features quick disconnect. This 15 foot hose allows the pump to be set in a convenient location instead of being held next to the worksite. **DPHTP500** uses a 1/2" chuck on an electric or cordless drill 18V or higher, capable of 1500 RPM (drill not included). These pumps are designed for pressure testing both residential and commercial water systems.

Catalog No.	Item Code	Power Source	Capacity				Weight	
			gal/min	l/min	psi	bar	lbs	kg
DPHTP500	08177	Drill-powered	1.3	4.5	500	34	8.5	3.9

REPLACEMENT HOSE

Catalog No.	Item Code	Description
EHTPOUTHOSE	08172	15 ft. (4.6 m) High Pressure Output Hose

ELECTRIC HYDROSTATIC TEST PUMPS

FEATURES

- Smooth running, quiet 3/4 HP motor available in 110V or 220V.
- Includes a 15 foot (4.6 m) EHTPOUTHOSE **high pressure hose** for filling the system.
- EHTP500C and EHTP500CE include protective cage.

Electric Hydrostatic Test Pumps are designed for pressure testing water systems such as water meters, plumbing lines, pressure vessels, solar systems and sprinkler systems, in both residential and commercial buildings. The output pressure is easily adjusted by turning a knob and watching the attached gauge. A built-in bypass allows for automatic water recirculation once the set pressure is reached. The hose-to-pump connection features a quick disconnect with built-in check valve, which allows for convenient setup and portability. Durable pump has stainless steel piston and brass cylinder for long pump life. Replacement seal kits available to sustain pump efficiency.

Catalog No.	Item Code	Power Source	Capacity				Weight	
			gal/min	l/min	psi	bar	lbs	kg
EHTP500	08170	110V, single phase 50/60 Hz	2	7	500	34	37.5	17.0
EHTP500E	08171	220V, single phase 50/60 Hz	2	7	500	34	37.5	17.0
EHTP500C	08175	110V, single phase 50/60 Hz	2	7	500	34	48.0	21.8
EHTP500CE	08176	220V, single phase 50/60 Hz	2	7	500	34	48.0	21.8

REPLACEMENT HOSE

Catalog No.	Item Code	Description
EHTPOUTHOSE	08172	15 ft. (4.6 m) High Pressure Output Hose

HYDROSTATIC TEST PUMPS

FEATURES

- Economical yet reliable.
- Consider manual pumps for infrequent use.

Reed's **HTP300** and **HTP1000** are designed to test water meters, plumbing lines, pressure vessels, solar systems and sprinkler systems, in both residential and commercial buildings. The units are portable and can be used to test modest irrigation lines. Pump operation requires the user to first fill the system that needs to be tested. Next, the user raises the system pressure by actuating the pump handle. Finally, the user closes the pump's ball valve at the desired pressure. The user determines leakage based on dropping pressure as indicated by the pump's pressure gauge. The pump has a relief valve that reduces the likelihood of over-pressuring the system. Hoses are sold separately.

Catalog No.	Item Code	Capacity	Weight	
			lbs	kg
HTP300	08150	300 psi	8.6	3.9
HTP1000	08160	1000 psi	8.6	3.9

HOSES

Catalog No.	Item Code	Description
HTPINHOSE	08153	10 ft. Input Hose
HTPOUTHOSE	08154	10 ft. Output Hose

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DPHTP500



Drill Shaft



EHTP500

Electric models
reach pressure faster and
save labor costs.



EHTP500C

Safety Cage

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HTP300