

ELECTRIC HYDROTEST PUMPS



- 6 models available, from 20 bar to 500 bar.
- Engineered and designed for easy operation.
- HEP0050D model, without tank.
- HEP0500 model, without tank and on trolley.
- Supplied with pressure gauge and control valve.
- HEP0180 pump supplied with double control valve.
- All pumps, except HEP0180 model, are supplied with 1.5 metre hose.
- All pumps can work with water.
- Pressure gauge: Dual scale bar / psi. Class 1.6.







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Performance under Pressure

HEP0020

- Working pressure: 20 bar.
- Electric pump for filling, pouring, pressurizing and testing water systems and other non-oily liquids, such as antifreeze fluids. It can be connected directly to the water mains or tank. Maximum suction height 3 metres.
- Body of the pump made of anodized aluminium.
- Supplied with 1.5 metres hose, pressure gauge ø60 mm and control valve.

HEP0050D

- Working pressure: 50 bar.
- Electric pump for filling, pouring, pressurizing and testing water systems and other non-oily liquids, such as antifreeze fluids.
- Supplied without tank. To be connected directly to the water mains.
- Lightweight and strong construction. Manufactured with anticorrosive and wear and tear resistant materials.
- Supplied with 1.5 metre hose, pressure gauge and control valve.

HEP0120, HEP0180, HEP0250

- Working pressure: 120, 180 and 250 bar.
- Electric pump with 100 litre tank used for filling and testing hydraulic systems in industrial plants.
- HEP0120 and HEP0250 models are supplied with 1.5 metre hose, pressure gauge and control valve.
- HEP0180 model is supplied with pressure gauge and double control valve. Hose is not supplied as standard.
- Supplied with a second gauge to regulate the pressure before filling the system.

HEP0500

- Working pressure: 500 bar.
- Electric pump designed for filling, pressurizing and testing hydraulic and steam systems, in chemical, electric and pharmaceutical industry.
- Supplied without tank. To be connected directly to the water mains.
- During testing the pump can be physically disconnected from the circuit.
- Mounted on trolley with wheels and hooks for lifting the pump with straps.
- Control panel with automatic thermic protection and emergency stop button.
- Pressure can be set before the test, to avoid overpressure on the system.





ELECTRIC HYDROTEST PUMPS

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Capacity 0 - 100 litres

Max. pressure 20 - 500 bar





Hydrotest Pump	Max. Pressure	Capacity	Flow	Outlet Port	Motor	Dimensions	Power	Weight
LARZEP	bar	litres	l/min	BSP	V/Hz	mm	kW	kg
HEP0020	20	12	15	1/2" BSP Female	230V / 50 Hz	250 x 530 x 410	0,75	17
HEP0050D	50	-	8	1/2" BSP Female	230V / 50 Hz	200 x 440 x 310	1,75	16
HEP0120	120	100	4	1/2" BSP Female	230-400V / 50 Hz	500 x 500 x 750	1,50	66
HEP0180	180	100	13	3/8" BSP Male	400V / 50 Hz	500 x 500 x 750	5,00	66
HEP0250	250	100	13	1/2" BSP Female	400V / 50 Hz	500 x 500 x 750	6,35	76
HEP0500	500	-	15	3/8" BSP Male	400V / 50 Hz	975 x 570 x 600	15,00	135