

HYDROSTATIC TEST PUMPS

MODEL EL-1

**2.5 GPM
11 LPM**

**300 PSI
20 BAR**

Automatic
Pressure
Regulator with
Inlet Bypass

Rugged Roll
Cage
Construction,
Protects Pump
From Damage



High Pressure
Ball Valve to
Isolate Pressure

Stainless Steel
Liquid-Filled
Gauge Ensures
Accurate
Readings, with
Less Flutter

The EL-1 is a low volume medium pressure hydrostatic test pump designed for testing fire sprinkler systems, small diameter lines and pressure systems. This unit is compact and lightweight at 65 lbs (30 kg), simple to run, and manufactured with the versatility of indoor/outdoor use. Thanks to its vibration dampening liquid-filled gauge, smooth and accurate readings become the rule, not the exception. The 1/2 HP motor, a 115/220 volt, is totally enclosed, fan cooled and overload protected, capable of reading 50/60 Hz. Virtually indestructible, this pump is enclosed in a rugged roll cage of welded heavy gauge steel.

Options: Explosion Proof available.

Specifications

- ◆ **INLET:** 3/4" female hose swivel
- ◆ **OUTLET:** 1/2" NPT equipped with 8 ft. (2.4 m) of high pressure hose. High pressure steel ballvalve for output control. Unloader valve adjusting to 300 PSI (20 Bar).
- ◆ **PUMP:** Duplex plunger, positive displacement cast iron housing and cylinder head, stainless steel utilized valves.
- ◆ **OUTPUT FLOW:** 2.5 GPM (11 LPM).
- ◆ **MAX. OUTPUT PRESSURE:** 300 PSI (20 BAR)
- ◆ **MOTOR:** 1/2 HP, single phase, TEFC, 115/220 Volts, 50/60 Hz., 7.4 Amp, overload protected.
- ◆ **SHIPPING DIMENSIONS:** 22" x 14" x 14" (56 cm x 36 cm x 36 cm).
- ◆ **SHIPPING WEIGHT:** 72lb (33 KG).