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TECHNICAL DATA SHEET

PRODUCT	Rice Hydrostatic Test Pump
MODEL	EI-2
SERIES	ELECTRIC



The El-2 is a low volume high pressure hydrostatic test pump. Designed for testing pressure vessels, steam lines and plant/process piping systems. The twin ceramic plunger pump has an inner oil bath, ensuring long life with minimal maintenance. Equipped with a 1 HP, TEFC overload protected electric motor that utilizes a standard 15 Amp electric outlet. Due to motor efficiency, amperage draw at full load is only 13 amps. There are no external moving parts for increased operator safety. Virtually indestructible, the EL-2 is enclosed in a rugged roll cage of welded heavy gauge steel.

FEATURES

- 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
- Pump weight: 85 pounds Dimensions: : 22" x 14" x 14" Shipping weight: 80lb (36 Kg)

SPECIFICATIONS	
Output Flow	1 GPM (4.5 LPM)
Max Output Pressure	1,000 psi (69 bar)
Motor	1 HP, single phase, TEFC, 115/208-230 Volts, 50/60 Hz, 15 Amp
Inlet	3/4" female hose swivel
Outlet	3/8" NPT female quick connects with 8 ft (2.4 m) of 3/8" high-pressure hose. High pressure ball valve for output control. Adjustable between 70 & 1,000 psi (4.8 & 69 bar)
Pump	Twin ceramic plunger, positive displacement stainless steel utilized valves and oil bath crankcase

