

# HYDROSTATIC TEST PUMPS

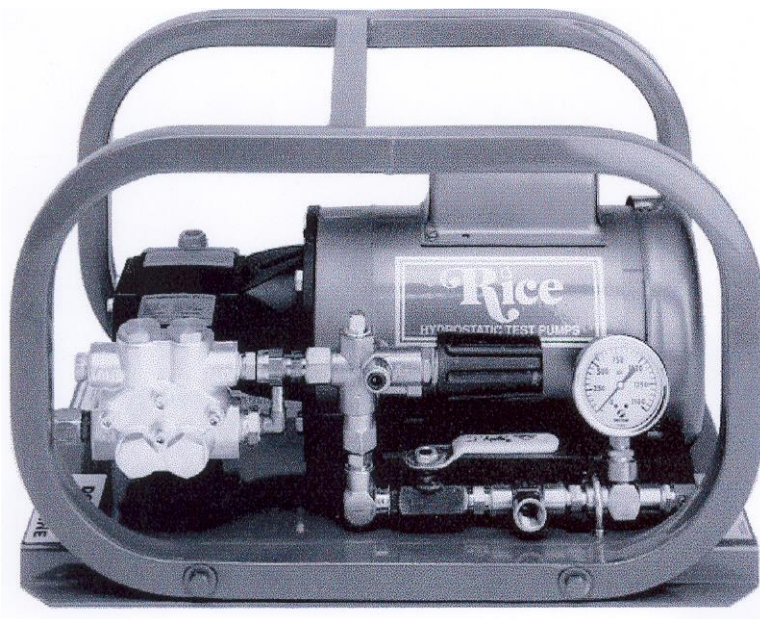
**MODEL EL-4/18**

**4 GPM  
18.16 LPM**

**1800 PSI  
124 BAR**

Automatic  
Pressure  
Regulator with  
Inlet Bypass

Rugged Roll Cage  
Construction,  
Protects Pump  
From Damage



Stainless Steel  
Ball Valve to  
Isolate Pressure

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

The EL-4/18 is a low volume high pressure hydrostatic test pump. Designed for testing pressure vessels, steam lines and plant/process piping systems. The triplex ceramic plunger pump has an inner oil bath, ensuring long life with minimal maintenance. Equipped with a 1.5 HP, TEFC overload protected electric motor that utilizes a standard 20 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-4/18 is enclosed in a rugged roll cage of welded heavy gauge steel.

## Specifications

- ▶ **INLET** : 3/4" NPT 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 & 1800 PSI (4.8 & 124 Bar)
- ▶ **PUMP** : Triplex ceramic plunger, positive displacement Stainless steel utilized valves and oil bath crankcase.
- ▶ **OUTPUT FLOW** : 4 GPM (18.16 LPM)
- ▶ **MAX. OUTPUT PRESSURE** : 1800 PSI (124 Bar)
- ▶ **MOTOR** : 1.5 HP, single phase, TEFC, 110/220 Volts, 50/60 Hz
- ▶ **SHIPPING DIMENSIONS** : 25" x 21" x 17" (63.5 cm x 53.5 cm x 43 cm)
- ▶ **SHIPPING WEIGHT** : 140 lb (63.5 kg)