

# Diaphragm Series

## Test Pumps

The DP series is the most versatile, reliable, and sought-after Hydrostatic Test Pump on the market today. Designed as a medium pressure, large volume test pump, with positive displacement for optimum speed and performance. Models in this series offer “gallon per minute” flow rates from 11 to 56 (GPM); with “pounds per square inch” testing capabilities from 50 to 600 (PSI). These Hydrostatic Test Pumps will easily fill and test almost any size line you may encounter. “Built to Suit” special order and custom options are available to fit your specific testing needs.



### DPH-3B 11 GPM up to 550 PSI

- Triple Diaphragm Pump
- Exceptionally Smooth Operation
- Can Handle up to a 10% Chlorine solution
- No Aerated Lines - Quicker Pressurization
- Adjustable Pressure Regulator with Inlet Bypass
- Stainless Steel Liquid Filled Gauge – Ensures Accurate Reading with less Flutter
- Optional 9-foot Inlet Hose Assembly with camlock coupling and stainless-steel mesh filter
- Optional Wheel and Handle Kit
- Optional Pressure feed tank



### DPH-8 32 GPM up to 300 PSI

- Custom Model - DPH-6 19 GPM up to 600 PSI
- Triple Diaphragm Pump
- Exceptionally smooth operation
- Can Handle up to a 10% Chlorine solution
- No Aerated Lines - Quicker Pressurization
- Adjustable Pressure Regulator with Inlet Bypass
- Stainless Steel Liquid Filled Gauge – Ensures Accurate Reading with less Flutter
- Optional 9-foot Inlet Hose Assembly with camlock coupling and stainless-steel mesh filter
- Optional Wheel and Handle Kit
- Optional Pressure feed tank



### **DPH-56/250 56 GPM up to 250 PSI**

- Six Diaphragm Pump
- Exceptionally Smooth Operation
- Can Handle up to a 10% Chlorine solution
- No Aerated Lines - Quicker Pressurization
- Adjustable Pressure Regulator with Inlet Bypass
- Stainless Steel Liquid Filled Gauge – Ensures Accurate Reading with less Flutter
- Optional Wheel and Handle Kit

## **Accessories**

### **Wheel and Handle Kits**

- Portable "Back Saver" - the wheel and handle kit instantly makes your test pump truly portable and easy to maneuver, saving you time, labor, maintenance, and repair
- "NO FLAT" tires are made of polyurethane foam with open and closed air cells, forming a tire two times stronger than rubber, yet soft enough to provide bounce and absorb vibration



### **Pressured Tanks**

- DPH-6, 40 Gallon Tank
- DPH-8, 40 Gallon Tank
- DPH-3B, 20 Gallon Tank
- Fabricated for pressure feeding
- Saves time, labor, repair, and maintenance costs, by virtually eliminating the rupture/damage of diaphragms caused by excessive inlet pressure
- Heavy duty polypropylene tank provides easy access for chemical treatment of water lines and test environment, eliminating the need for a 55-gallon water drum



### **Inlet Hose Assemblies**

- Inlet Hose assembly, 9-foot with camlock coupler
- Protects the pump from debris
- Equipped with a fine mesh stainless steel strainer
- Feeding from a 55-gallon water drum or other source
- Available on most models

