

# HYDROSTATIC TEST PUMPS

CONTINUED

## GAS POWER OPERATED HYDROSTATIC TEST PUMPS

Ideal for certifying the integrity of newly installed or repaired water lines, sewer lines, commercial sprinkler systems, and pressure vessels. All gasoline driven models come with Briggs & Stratton™ Intek Pro or Honda engines, and are backed by their warranties. Re-circulating systems provide pump protection and water conservation. Carts are wheeled for ease of movement. **All units come standard with 10 ft. high-pressure output hose and 10 ft. suction hose with strainer.**



### 46301 ROLLER PUMP

Features: 5.4 gpm/300 psi (20.5 lpm/21 bar), 6.5 hp. B&S engine.  
Gross weight.....132 lbs. (60kg)

**463010** Same as 46301 except with 5.5 hp. Honda engine.....129 lbs. (59kg)  
36352 Pump repair kit for both Models .....



### 46453 TWIN PISTON PUMP

Features: 10 gpm/400 psi (38 lpm/28 bar), 6.5 hp. B&S engine.  
Gross weight.....158 lbs. (72kg)

**464530** Same as 46453 except with 5.5 hp. Honda engine.....158 lbs. (72kg)  
36351 Pump Repair Kit for both Models .....



### 36454 HYDROSTATIC TEST PUMP

Features: 10 gpm/400 psi (38 lpm/28 bar), 6.5 hp. B&S engine. Comes complete with 10 ft. high pressure output hose and 10 ft. suction hose with strainer. Features roll cage instead of cart with wheels.  
Gross weight.....114 lbs. (52kg)

**364540** Same as 36454 except with 5.5 hp. Honda engine ..... 114 lbs. (52kg)  
36351 Pump Repair Kit for both Models .....



### 46200 TRIPLEX PLUNGER PUMP

Features: 3.5 gpm/1200 psi (13 lpm/84 bar), 6.5 hp. B&S engine.  
Gross weight.....89 lbs. (40kg)

**462000** Same as 46200 except with 5.5 hp. Honda engine.....89 lbs. (40kg)  
Accessories for both Models:

34052 Discharge Valve Kit .....

34053 Pump Seal Kit.....



### 46501 TRIPLE DIAPHRAGM PUMP ...CAPABLE OF HANDLING 10% CHLORINE SOLUTIONS

Features: 10 gpm/500 psi (37.8 lpm/35 bar), 6.5 hp. B&S engine  
Gross Weight.....136 lbs. (62kg)

**465010** Same as 46501 except with 5.5 hp. Honda engine.....136 lbs. (62kg)  
36345 Pump Repair Kit for both Models .....

**New!  
DESIGN**



**46701 TRIPLE DIAPHRAGM PUMP WITH TANK**

- 46701 Same as 46501 with pressure feed tank.....168 lbs. (77kg)
- 467010 Same as 465010 with pressure feed tank.....168 lbs. (77kg)
- 36345 Repair Kit for both Models.....



**46600 DIAPHRAGM PUMP** ...CAPABLE OF HANDLING 10% CHLORINE SOLUTIONS

- Features: 15 gpm/300 psi (57 lpm/21 bar), 6.5 hp. B&S engine  
 Gross Weight.....136 lbs. (62kg)

- 466000 Same as 46600 except with 5.5 hp. Honda engine.....136 lbs. (62kg)
- 36347 Pump Repair Kit for both Models.....



**46800 DIAPHRAGM PUMP** ...CAPABLE OF HANDLING 10% CHLORINE SOLUTIONS

- Features: 26 gpm/250 psi (90 lpm/17.5 bar), 8 hp. B&S engine  
 Gross Weight.....200 lbs. (91kg)

- 468000 Same as 46800 except with 8 hp. Honda engine.....195 lbs. ....(89kg)
- 36390 Pump Repair Kit for both Models.....



**POWERED ELECTRIC HYDROSTATIC TEST PUMPS**

The following units come standard with a 10 ft. high-pressure output hose.

**39300 ELECTRIC HYDROSTATIC TEST PUMP**

- The ideal pump for certifying fire sprinkler lines, as well as commercial plumbing and industrial testing. Compact and lightweight for portability, yet powerful and rugged for professional use. Built-in adjustable pressure regulator.  
 Features: 4 gpm/300 psi (15 lpm/20 bar) 1/2 hp., 115/230V, 60hz Motor.  
 Gross weight.....35 lbs. (16kg)
- 39350 Pump Repair Kit.....



**35100 TWIN PISTON PUMP**

- Features: 3 gpm/500 psi (11 lpm/35 bar) 1 hp. capacitor start motor, 115/230V, single phase, 60hz.  
 Gross weight.....92 lbs. (42kg)
- 36361 Pump Repair Kit.....

**35101 TWIN PISTON PUMP**

- Features: 3 gpm/500 psi (11 lpm/35 bar) 1 hp. capacitor start motor, 220V, single phase, 50hz.  
 Gross weight.....92 lbs. (42kg)
- 36361 Pump Repair Kit.....



**33100 TRIPLEX PLUNGER PUMP**

- Features: 1 gpm/1000 psi (7 lpm/70 bar) 1 hp. capacitor start motor, 115/230V, single phase, 60hz.  
 Gross weight.....82 lbs. (37kg)
- 36389 Pump Repair Kit.....

**33101 TRIPLEX PLUNGER PUMP**

- Features: 1 gpm/1000 psi (7 lpm/70 bar) 1 hp. capacitor start motor, 220V, single phase, 50hz.  
 Gross weight.....82 lbs. (37kg)
- 36389 Pump Repair Kit.....

# HYDROSTATIC TEST PUMPS

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## 47100 ELECTRIC DIRECT DRIVE TRIPLEX PLUNGER PUMP

**Features:** 2.2 gpm/1000 psi (7.6 lpm/70 bar), 115V/120V, single phase 1 1/2 hp., 15 amp. capacitor start motor  
 Gross weight.....96 lbs. (44kg)  
**34052** Discharge Valve Kit.....  
**34053** Pump Seal Kit.....



## 37204 ELECTRIC DIRECT COUPLED TRIPLEX PLUNGER PUMP

**Features:** On 2-wheeled cart with full perimeter cage, 3.5 gpm/3000 psi (13.25 lpm/200 bar), 7.5hp, 208/230V, 3-phase, 60hz motor  
 Gross weight.....235 lbs. (107kg)



## PNEUMATIC HYDROSTATIC TEST PUMP 32150 PNEUMATIC PUMP

**Features:** 1 gpm/1500 psi (3.8 lpm/105 bar), 100 psi @ 75 cfm required.  
 (Not on wheeled cart)  
 Gross Weight.....34 lbs. (11kg)

**32300** Same as 32150 except .5gpm/3000 psi (1.91 lpm/206 bar)100 psi @ 75 cfm required.



## FIRE HOSE TESTER MANIFOLD 36400 TESTER MANIFOLD

Use this fire hose manifold with the pump that makes the most sense for your operation. Test two hoses at one time or connect more manifolds together to test 4 or more hoses at one time. Each manifold has one quick fill 1 1/2" and one high pressure inlet, as well as two 1 1/2" male NH outlets with individual shut off valves. Manifold is lightweight and has a low profile so it will not tip when hoses become full and pressurized.

Gross weight.....29 lbs. (13kg)



## FIRE HOSE TESTER 36300 HOSE TESTER

Quickly and safely tests hose lines. No need to use your pump to test lines. Twin-piston pump and adjustable relief insures smooth, safe testing.

**Features:** 3 gpm/500 psi, (10 lpm/35 bar), 115V/120V, single-phase, 1 hp capacitor start motor, 3/4" Hose inlet, 4-1 1/2" outlets with individual ball valves, plus one 1 1/2" quick fill inlet. Mounted on swivel casters. (No inlet or outlet hoses provided)

Gross weight.....125 lbs. (57kg)

EQUIPPED WITH GFI FOR OPERATOR SAFETY

**36302** Same as 36300 except 1gpm/1000 psi (7 lpm/70 bar).....125 lbs. (57kg)

# TRASH PUMPS



## TRASH PUMPS

Specifically designed pumps for heavy duty applications. **Epoxy/polyester coated housing.** Handles solids with ease and simple to open and clean. Standard roll cage protects pump and engine. Steel strainer for intake hose included. Available with either Briggs & Stratton Intek™ Pro or Honda engines.

### 56200 2" TRASH PUMPS

Features: 2" suction/discharge ports, 180 gpm/680 lpm, max solids up to 1",  
6.5 hp B & S engine. ....89 lbs. (41kg)

**562000** Same as 56200 except with 5.5 hp. Honda engine. ....89 lbs. (41kg)

**Accessories:**

- 56250 2"x20' Suction Hose.....
- 56251 2"x25' Discharge Hose.....
- 56252 2" Cam Style Quick Connector Set.....
- 276270 Pump Repair Kit.....



### 56300 3" TRASH PUMPS

Features: 3" suction/discharge ports, 300 gpm/1140 lpm, max solids up to  
1.25", 6.5 hp B & S engine. ....98 lbs. (46kg)

**563000** Same as 56300 except with 5.5 hp. Honda engine. ....98 lbs. (46kg)

**Accessories:**

- 56350 3"x15' Suction Hose.....
- 56351 3"x25' Discharge Hose.....
- 56353 3" Cam Style Quick Connector Set.....
- 276271 Pump Repair Kit.....

**34560** For wheeled cart similar to Hydrostatic Test Pumps add .....

### 56310 3" MUDSUCKER DIAPHRAGM-STYLE TRASH PUMP

Features: 6.5 hp B & S engine 3" female suction/discharge ports, 90 gpm / 340 lpm,  
capable of pumping mud, slurry, sewage, thick liquids  
and max solids up to 1 5/8". ....203 lbs. (93kg)



### 563100 3" MUDSUCKER DIAPHRAGM-STYLE TRASH PUMP

Features: Same as 56310 except with 5.5 hp. Honda engine.....203 lbs. (93kg)

**Accessories:**

- 56350 3"x15' Suction Hose.....
- 56351 3"x25' Discharge Hose.....

### 564000 4" ENGINE DRIVEN TRASH PUMP

Designed for applications which require high flow and solids handling capability. Constructed of heavy-duty sand cast components with removable/replaceable cast iron volutes, impellers and wearplates. Easy front cleanout without disconnecting the hoses.

Features: 4" suction/discharge ports, 540gpm/44psi,  
13 hp B & S Vanguard engine, self-priming up to 20 ft.,  
solids handling up to 2" max, low oil alert on engine.....214 lbs. (97kg)

**Accessories:**

- 56451 4"x15' Suction Hose.....
- 56452 4"x25' Discharge Hose.....
- 56354 4" Cam Style Quick Connector Set.....



Diesel engines available – Special request



### 700536 VACUUM TEST ASSEMBLY

An easy way to check a trash pump for proper suction. Verify proper operation before putting a pump into service. Simply prime pump, place flat face over suction port and start pump ..... 1 lb. (45kg)