



# HYDROSTATIC TEST PUMPS



TEST PUMP  
#465010

ALSO SHOWN ON COVER



# WE TAKE QUALITY PERSONALLY.

Fame is not our mission. The average person may not have heard of Wheeler-Rex. That's just fine with us. We have been quietly producing the very best, hand made, personally inspected and serviced tools for water works and plumbing contractors since the 1950s.

While our competitors are focused on advertising to get the next customer, Wheeler-Rex is working harder on service and quality because for us, our reputation is our marketing strategy.

## 1 GAS POWERED HYDROSTATIC TEST PUMPS

PAGES 6-11

Ideal for certifying newly installed or repaired water lines, sewer lines, commercial sprinkler systems and pressure vessels. All models come with Briggs & Stratton Intek Pro or Honda engines and are backed by their warranties.

## 2 ELECTRIC POWERED HYDROSTATIC TEST PUMPS

PAGES 12-15

Ideal for certifying fire sprinkler lines, commercial plumbing and industrial testing. Our electric hydrostatic test pumps range from hand-held compact units to larger units that come standard with a roller cart for jobs that require higher PSI.

## 3 MANUAL HYDROSTATIC TEST PUMPS

PAGES 16-18

Ideal for testing residential water lines and for pressure testing small pressure tanks and sprinkler, boiler and solar systems. Lightweight and easy-to-use.

## 4 PNEUMATIC HYDROSTATIC TEST PUMPS

PAGE 19

Ideal for industrial, high PSI hydrostatic testing. Our pneumatic powered test pumps can handle testing ranging from 1,500 up to 10,000 PSI while pumping up to 1 gallon of water per minute.



DON'T SEE WHAT YOU NEED?  
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1-800-321-7950

# GAS POWERED HYDROSTATIC TEST PUMPS

Ideal for certifying the integrity of newly installed or repaired water lines, sewer lines, commercial fire sprinkler systems and pressure vessels. All gasoline driven models come with Briggs & Stratton Intek Pro or Honda engines and are backed by their warranties.

Recirculating systems provide pump protection and water conservation. Carts are wheeled for ease of movement. All units come standard with 10-foot high-pressure output hose and 10-foot suction hose with strainer.

DIAPHRAGM TEST PUMPS SERIES

# TRIPLE DIAPHRAGM PUMP WITH HONDA ENGINE

MODEL NO. 465010\*



Features a triple diaphragm pump that can handle up to 10 percent chlorine solution. This rugged, durable pump can run dry and is capable of handling the toughest jobs. The pump can be preset to test lines from 0 to 500 PSI while pumping up to 10 gallons per minute.

Comes standard with a cart for easy movement on the job site and comes with a 5.5 HP, 4-cycle Honda gasoline engine. Briggs & Stratton engine and cage types are available, as well.

## PSI/GPM

500psi/10gpm  
(35bar/37.8pm)

## FEATURES

- Triple diaphragm pumps
- Able to handle up to 10% chlorine solution
- Automatic and precise pressure build-up
- Isolates and maintains high pressure
- Automatic by-pass
- Constant volume
- Adjustable pressure control
- On two-wheeled cart with pneumatic tires
- Inline strainer with stainless steel mesh filter and clear bowl

## DIMENSIONS

28" (70cm) L x 24" (60cm) W  
x 35" (87.5cm) H

## WEIGHT

136 lbs. (62 kg)

## PUMP

- Triple Diaphragm: Positive displacement
- Ports: 1" NPT inlet, 3/4" NPT outlet
- Capacity: 10gpm(38lpm)
- Pressure: 0-500psi(35bar)
- Operating Speed: 550rpm
- Lubrication: Pump 30W Non-detergent Oil, Gear 80/90W Gear Oil
- Shaft size: 1"

## ENGINE

Honda 5.5hp,  
4 cycle, gasoline

## CONTROL

0-500psi adjustable  
pressure relief valve

## GAUGE

Glycerin filled, 0-600psi  
(41 bar)

## DISCHARGE HOSE

3/4" x 10', 1000psi rated

## SUCTION HOSE

3/4" x 10' with strainer

## ACCESSORIES

### 36345

Pump repair kit for  
465010/46501/  
467010/46701

### 36347

Pump repair kit for  
466000/46600

### 36390

Pump repair kit for  
468000/46800

### 34550

10' Suction hose

### 221065

10' High-pressure  
output hose

\*CAGE TYPES ARE AVAILABLE  
\*B&S ENGINES ARE AVAILABLE

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500PSI/10GPM

## TRIPLE DIAPHRAGM PUMP WITH TANK AND 5.5HP HONDA ENGINE

MODEL NO. 467010\*



\*B&S ENGINES ARE AVAILABLE

300PSI/15GPM

## DIAPHRAGM PUMP WITH 5.5HP HONDA ENGINE

MODEL NO. 466000\*



\*CAGE TYPES ARE AVAILABLE  
\*B&S ENGINES ARE AVAILABLE

250PSI/26GPM

## DIAPHRAGM PUMP WITH 8HP HONDA ENGINE

MODEL NO. 468000\*



\*B&S ENGINES ARE AVAILABLE

TWIN PISTON TEST PUMPS SERIES

## TWIN PISTON TEST PUMP WITH HONDA ENGINE

MODEL NO. 464530\*



Features a twin piston pump capable of testing lines up to 400 PSI while pumping up to 10 gallons per minute. The pump will automatically and accurately build pressure, making it simple to test the pressure in your line.

Comes standard with a cart for easy movement on the job site and comes with a 5.5 HP, 4-cycle Honda gasoline engine. Briggs & Stratton engine and cage types are available, as well.

### PSI/GPM

400psi/10gpm  
(28bar/38lpm)

### FEATURES

- Automatic and precise pressure build-up
- Isolates and maintains high pressure
- Adjustable automatic by-pass
- Constant volume at all pressure
- Durability
- On two-wheeled cart with pneumatic tires
- Inline strainer with stainless steel mesh filter and clear bowl

### DIMENSIONS

27" (67.5cm) L x 22" (55cm) W x 34" (85cm) H

### WEIGHT

138 lbs. (63 kg)

### PUMP

Twin Piston: Positive displacement  
Ports: 3/4" NPT inlet and outlet ports  
Capacity: 10gpm (38lpm)  
Pressure: 0-400psi (28bar)  
Operating Speed: 600rpm  
Lubrication: Chassis grease  
Shaft size: 1"

### ENGINE

Honda 5.5hp,  
4 cycle, gasoline

### CONTROL

Adjustable pressure relief valve

### GAUGE

Glycerin filled, 0-600psi (41 bar)

### DISCHARGE HOSE

3/4" x 10', 1000psi rated

### SUCTION HOSE

3/4" x 10', with strainer

### ACCESSORIES

#### 36351

Pump repair kit for Twin Piston test pumps series

#### 34550

10' Suction hose

#### 221065

10' High-pressure output hose

\*CAGE TYPES ARE AVAILABLE

\*B&S ENGINES ARE AVAILABLE



# ROLLER TEST PUMP WITH HONDA ENGINE

MODEL NO. 463010\*



A durable, value-driven pump that is easy to maintain and can test pressure up to 300 PSI. Capable of pumping up to 5.4 gallons per minute, this pump features an inline strainer with stainless steel mesh filter and clear bowl.

Comes standard with a cart for easy movement on the job site and comes with a 5.5 HP, 4-cycle Honda gasoline engine. Briggs & Stratton engine and cage types are available, as well.

## PSI/GPM

300psi/5.4gpm  
(21bar/20.5lpm)

## FEATURES

- Economical
- Easy maintenance
- Adjustable pressure control
- On two-wheeled cart with pneumatic tires
- Inline strainer with stainless steel mesh filter and clear bowl

\*CAGE TYPES ARE AVAILABLE  
\*B&S ENGINES ARE AVAILABLE

## DIMENSIONS

27" (67.5cm) L x 22" (55cm)  
W x 34" (85cm) H

## WEIGHT

132 lbs. (60 kg)

## PUMP

- Roller: Variable displacement
- Ports: 3/4" NPT inlet and outlet ports
- Capacity: 5.4gpm (20.5lpm)
- Pressure: 0-300psi (20.5 bar)
- Operating Speed: 600rpm
- Max Temp: 140 degrees F
- Lubrication: Factory lubed sealed bearings
- Shaft size: 5/8"

## ENGINE

Honda 5.5hp,  
4 cycle, gasoline

## CONTROL

Adjustable pressure relief valve

## GAUGE

Glycerin filled, 0-600psi (41 bar)

## DISCHARGE HOSE

3/4" x 10', 1000psi rated

## SUCTION HOSE

3/4" x 10' with strainer

## ACCESSORIES

### 36352

Pump repair kit for Roller test pumps series

### 34550

10' Suction hose

### 221065

10' High-pressure output hose

TRIPLEX PLUNGER TEST PUMPS

## TRIPLEX PLUNGER TEST PUMP WITH HONDA ENGINE

MODEL NO. 462000\*



A triplex plunger pump that will pump 3.5 gallons of water per minute while testing lines up to 1,200 PSI. Has a smooth operation and is ideal for industrial use.

Comes standard with a cart for easy movement on the job site and comes with a 5.5 HP, 4-cycle Honda gasoline engine. A roll cage option is also available for extra protection for the unit. Briggs & Stratton engine available, as well.

### PSI/GPM

1200psi/3.5gpm  
(84bar/13lpm)

### FEATURES

Automatic and precise pressure buildup  
Single control sets up pressure, provides automatic unloading and isolates and maintains pressure  
Continuous pump lubrication  
On two wheeled cart with pneumatic tires  
Inlet strainer with stainless steel mesh filter and clear bowl

### DIMENSIONS

28" (70cm) L x 24" (60cm) W x 38" (87.5cm) H

### WEIGHT

130 lbs. 59 kg

### PUMP

Triplex Piston: Positive displacement  
Ports: 3/8" NPT inlet and outlet ports  
Capacity: 3.5gpm(13lpm)  
Pressure: 0-1200psi (84 bar)  
Max Temp: 160 degree F  
Lubrication: Continuous oil bath 11.83oz special cat pump oil

### ENGINE

Honda 5.5hp,  
4 cycle, gasoline

### CONTROL

Adjustable pressure relief valve

### GAUGE

Glycerin filled, 0-2000psi (136 bar)

### DISCHARGE HOSE

1/2" x 10' 3000psi rated

### SUCTION HOSE

3/4" x 10' with strainer

### ACCESSORIES

#### 34052

Pump repair kit for Triplex Plunger test pumps series

#### 34503

Pump seal kit for Triplex Plunger test pumps series

#### 34550

10' suction hose

#### 220577

10' High-pressure output hose

\*CAGE TYPES ARE AVAILABLE

\*B&S ENGINES ARE AVAILABLE

# TRIPLEX PISTON PUMP WITH HONDA ENGINE

MODEL NO. 373080



A triplex piston pump capable of testing lines from 150 to 3,000 PSI while pumping 3.5 gallons of fluid per minute. Designed for a smoother operation, the 373080 is ideal for industrial use.

Comes standard with a roll cage cart for easy movement on the job site and comes with a 5.5 HP, 4-cycle Honda gasoline engine. The roll cage offers extra protection for the unit. Briggs & Stratton engine available, as well.

## PSI/GPM

3000psi/3.5gpm  
(21bar/15lpm)

## FEATURES

Automatic and precise pressure buildup  
Single control sets up pressure, provides automatic unloading and isolates and maintains pressure  
Continuous pump lubrication  
Adjustable pressure control  
On two wheeled cart with solid tires  
Inlet strainer with stainless steel mesh filter and clear bowl

## DIMENSIONS

39" (99cm) L x 28" (72cm) W x 27" (69cm) H

## WEIGHT

152 lbs. 69 kg

## PUMP

Triplex Piston: Positive displacement  
Ports: 1/2" NPT inlet, 3/8" NPT outlet  
Capacity: 3.5gpm(13lpm)  
Pressure: 150-3000psi (10.4-21 bar)  
Operating speed: 3400 rpm  
Max Temp: 160 degree F  
Lubrication: Continuous oil bath 11.83oz special cat pump oil  
Shaft size: 1"

## ENGINE

Honda 8.5hp, 4 cycle, gasoline

## CONTROL

Adjustable pressure relief valve

## GAUGE

Glycerin filled, 0-4000psi (136 bar)

## DISCHARGE HOSE

1/2" x 10' 3000psi rated

## SUCTION HOSE

3/4" x 10' with strainer

## ACCESSORIES

### 36395

Valve kit for 373080

### 36396

Seal kit for 373080

### 34550

10' suction hose

### 220577

10' High-pressure output hose

# ELECTRIC POWERED HYDROSTATIC TEST PUMPS

Our Electric Powered Hydrostatic Test Pumps are ideal for certifying fire sprinkler lines, commercial plumbing and industrial testing, Wheeler-Rex electric hydrostatic test pumps range from hand-held compact units to larger units that

come standard with a roller cart for jobs that require higher PSI. Durable and quiet with smooth operation, Wheeler-Rex is proud to offer a complete line of electric hydrostatic test pumps to fit all your needs.

# PORTABLE TEST PUMPS

MODEL NO. 39300



Ideal for certifying fire sprinkler lines, commercial plumbing and industrial testing. Compact, lightweight for portability, yet powerful and rugged for the professional. Built-in adjustable pressure regulator.

## PSI/GPM

300psi/4gpm  
(20bar/15lpm)

## FEATURES

- Automatic and precise pressure build-up
- Single adjustable pressure control
- Compact
- Lightweight with built-in carrying handle
- Rubber padded feet

## DIMENSIONS

14" (35.6cm) L x 10"  
(25.4cm) W x 12"  
(30.5cm) H

## WEIGHT

35 lbs. (16 kg)

## PUMP

Twin Piston: Positive displacement  
Ports: 3/4" GH x 3/8" FNPT inlet and outlet ports  
Capacity: 4gpm(15lpm) at 60hz, 3.4gpm (12.6lpm) at 50hz  
Pressure: 0-300psi (20 bar)  
Operating Speed: 1725rpm at 60hz/1450rpm at 50hz  
Lubrication: Chassis grease

## MOTOR

1/2 hp, 115/230V, 50-60hz

## CONTROL

Adjustable pressure relief valve

## GAUGE

Glycerin filled, 0-600psi (40 bar)

## DISCHARGE HOSE

1/4" NPT Male x 10', 4000psi rated

## ACCESSORIES

### 39350

Pump repair kit for 39300

### 34550

10' Suction hose

# TWIN PISTON TEST PUMPS

MODEL NO. 35100



A smooth operating twin piston pump capable of testing line from 0 to 500 PSI while pumping 3 gallons of water per minute.

A full perimeter cage with rubber padded feet protect the pump from the hazards of a job site.

## PSI/GPM

500psi/3gpm  
(35bar/11lpm)

## FEATURES

Automatic and precise pressure build-up  
Single adjustable pressure control  
Full perimeter cage with rubber padded feet  
Smooth operation

## PUMP

Twin Piston: Positive displacement  
Ports: 1/2" NPT inlet and outlet ports  
Capacity: 3gpm (11lpm)  
Pressure: 0-500psi (35 bar)  
Operating Speed: 1725rpm  
Lubrication: Chassis grease  
Shaft size: 5/8"

## MOTOR

1 hp, 115/230V, 60hz

## CONTROL

Adjustable pressure relief valve

## GAUGE

Glycerin filled  
0-1000psi (70 bar)

## DISCHARGE HOSE

1/2"x10' 3000psi rated

## ACCESSORIES

### 36361

Pump repair kit for 35100/35101

### 34550

10' Suction hose

## TRIPLEX PLUNGER TEST PUMPS

MODEL NO. 33100



A triplex plunger pump that is ideal for industrial testing, capable of testing lines up to 1,000 PSI. The 33100 features a quiet, smooth operation while pumping 1 gallon of water per minute.

A full perimeter cage with rubber padded feet protect the pump from the hazards of a job site.

### PSI/GPM

1000psi/1gpm  
(70bar/7lpm)

### MOTOR

1 hp, 115/230V, 60hz

### PUMP

Triplex Plunger: Positive displacement  
Ports: 1/2" NPT inlet and outlet ports  
Capacity: 1gpm (7lpm)  
Pressure: 0-1000psi (70 bar)  
Operating Speed: 1725rpm  
Lubrication: Continuous oil bath, 30W non-detergent Hydraulica oil - filled to mark on sight glass  
Shaft size: 5/8" hollow

### ACCESSORIES

#### 36389

Pump repair kit for 33100/33101

#### 34550

10' Suction hose

## DIRECT DRIVE TRIPLEX PLUNGER TEST PUMPS

MODEL NO. 47100



A triplex plunger pump that is ideal for industrial testing, capable of testing lines up to 1,000 PSI. The 47100 features a quiet, smooth operation while pumping 2.2 gallons of water per minute.

Comes standard with a cart for easy movement on the job site.

### PSI/GPM

1000psi/2.2gpm  
(70bar/10lpm)

### MOTOR

1.1/2 hp, 115/200V, 60hz

### PUMP

Triplex Piston: Positive displacement  
Ports: 3/8" NPT inlet and outlet ports  
Capacity: 2.2gpm (10lpm)  
Pressure: 0-1000psi (70 bar)  
Operating Speed: 3450rpm  
Max Temp: 160 degree F  
Lubrication: Continuous oil bath, 11.83 oz Special Cat Pump Oil  
Shaft size: 5/8" diameter

### ACCESSORIES

#### 34052

Discharge valve kit for 47100/47101/47102/47103

#### 34053

Pump seal kit for 47100/47101/47102/47103

#### 34550

10' Suction hose

# MANUAL HYDROSTATIC TEST PUMPS

Our Manual Hydrostatic Test Pumps are ideal for testing residential water lines. Also for pressure testing small pressure tanks and sprinkler, boiler and solar systems. Lightweight and easy-

to-use. Includes 3/4" garden hose female inlet and 9/16" - 18 JICF male outlet. Equipped with shut off valve, gauge and adjustable internal relief valve. A 10-foot output hose is also included.



# MANUAL HYDROSTATIC TEST PUMPS

MODEL NO. 29200



Manual test pump that is ideal for testing residential water lines, small pressure tanks, sprinkler and boiler systems. The durable, handheld unit can test lines up to 300 PSI and features a 3/4" garden hose female inlet and 9/16"-18 JICF male outlet. A 10-foot output hose is also included.

## PSI/GPM

300psi (21 bar)

## DIMENSIONS

15" (38cm) L x 10" (25cm) W x 8" (20cm) H

## WEIGHT

10.5 lbs. (4.8 kg)

## PUMP

Pressure: 0-300psi (21 bar)

## GAUGE

Glycerin filled, 0-600psi (40 bar)

## INLET CONNECTION

3/4" female garden hose

## OUTLET CONNECTION

9/16-18 JICF male

## HOSE ENDS

9/16-18 JICF female swivel x 1/4" NPT male hose

## DISCHARGE HOSE

1/4" ID x 10' long

SEE ACCESSORIES ON PG.18

MODEL NO. 29201



Manual test pump that is ideal for testing residential water lines, small pressure tanks, sprinkler and boiler systems. The durable, handheld unit can test lines up to 1000 PSI and features a 3/4" garden hose female inlet and 9/16"-18 JICF male outlet. A 10-foot output hose is also included.

## PSI/GPM

1000psi (70 bar)

## DIMENSIONS

15" (38cm) L x 10" (25cm) W x 8" (20cm) H

## WEIGHT

11.5 lbs. (5.3 kg)

## PUMP

Pressure: 0-1000psi (70 bar)

## GAUGE

Glycerin filled, 0-2000psi (138 bar)

## INLET CONNECTION

3/4" female garden hose

## OUTLET CONNECTION

9/16-18 JICF male

## HOSE ENDS

9/16-18 JICF female swivel x 1/4" NPT male hose

## DISCHARGE HOSE

1/4" ID x 10' long

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# MANUAL HYDROSTATIC TEST PUMPS

MODEL NO. 29900



Designed especially for use in heating, compressed air, refrigeration systems, oil installations and sprinkler systems. Complete with 2.6 gallon stainless steel tank and 10-foot output hose.

## PSI/GPM

870psi(60bar)

## DIMENSIONS

2" (53cm) L x 8" (20cm) W x 12" (30cm) H

## WEIGHT

18 lbs. (8 kg)

## PUMP

0-870psi (0-60 bar)

## GAUGE

Glycerin filled, 0-900psi (69 bar)

## INLET CONNECTION

None

## OUTLET CONNECTION

9/16-18 JICF male

## HOSE ENDS

9/16"-18 JICF female swivel x 1/4" male NPT hose 1/4" ID x 10' long

## ACCESSORIES

### 3917

10' High-pressure output hose (1/4" NPT male output connection) for all models

### 29250

Pump repair kit for 29200/29201

### 34550

10' Long Suction Hose with strainer (3/4" NPT male garden hose connection) for 29200/29201

### 29950

Pump repair kit for 29900

# PNEUMATIC POWERED HYDROSTATIC TEST PUMPS



## MODEL NO. 32150\*

Our Pneumatic Powered Hydrostatic Test Pumps are ideal for industrial, high PSI hydrostatic testing. The pneumatic powered test pump can handle testing ranging from 100 up to 1500 PSI while pumping 1 gallon of water per minute. Featuring an adjustable pressure relief valve, the 32150 comes on a base plate with rubber feet.

### PSI/GPM

1500psi/1gpm  
(103 bar/3.8lpm)

### DIMENSIONS

16" (40cm) L x 14" (36cm)  
W x 13" (33cm)H

### PUMP

Reciprocating Plunger  
Ports: 3/4" NPT inlet, 1/4"  
NPT outlet  
Capacity: 1gpm (3.8lpm)  
Pressure: 100-1500psi  
(6.8-103bar)"

### CONTROL

Adjustable pressure  
relief valve

### GAUGE

Glycerin filled, 0-2000psi  
(137 bar)

### DISCHARGE HOSE

1/4" x 10', 5500psi rated

\*AVAILABLE MODELS  
32300 FOR 100-3000 PSI  
32450 FOR 1500-10,000 PSI

# WITH PATIENCE COMES QUALITY.

Some have said that our standard of quality is too high. Maybe if our tools weren't built to last so long and we spent less time focused on supporting our current customers we would be more like the big tool brands. That's not the way we work.

Wheeler-Rex is not a brand, it's a reputation. To us it's personal. Our reputation is all we have, it's all we sell. We don't pour millions of dollars into marketing. Rather, we invest

heavily in our products and our people.

We have blended the best of Japanese and American manufacturing culture to create a company focused on product perfection, employee pride and customer success.

If you're looking to impress others with a bigger brand then we may not be for you.

We say, impress yourself with tools and relationships that last, choose Wheeler-Rex.

## WHEELER-REX

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