

Hydro-Testing Package

"Hi-Test" make portable ready to use Hydro-testing system comes with Pump, Motor, Trolley Mounted Base Plate, Tank (MS & SS - optional), DOL Starter, Pressure Gauge, Pressure Relief Valve, Non Return Valve.

Salient Features

- Totally enclosed, Robust design & Self-lubrication
- Dependable, Reliable & Efficient performance
- Efficient, Economical & Smooth operation
- Easy to maintain, simple to repair & nominal maintenance cost.
- Diesel engine driven pump also available

Additional Accessories (Extra)

- Pressure Control Valve
- Motor (FLP & Non FLP)
- DOL Starter (FLP & Non FLP)
- Hose Pipe
- Pulsation Dampner
- Pressure Gauges



| Model | LPH | RPM | | Pressure kg/cm ² | | | | | | | |
|-----------|-----|-----|-----|-----------------------------|-------|-------|-------|-------|-------|-------|-------|
| | | | | 25 | 50 | 100 | 200 | 300 | 350 | 500 | 700 |
| MTE 25/20 | 130 | 300 | BHP | - | - | 1.240 | 2.480 | 3.720 | 4.340 | 6.200 | - |
| | 170 | 400 | BHP | - | - | 1.630 | 3.260 | - | - | - | - |
| | 215 | 500 | BHP | - | - | 2.060 | 4.120 | - | - | - | - |
| MTE 25/25 | 200 | 300 | BHP | 0.480 | 0.960 | 1.920 | 3.840 | - | - | - | - |
| | 260 | 400 | BHP | 0.620 | 1.240 | 2.480 | 4.960 | - | - | - | - |
| | 330 | 500 | BHP | 0.790 | 1.580 | 3.160 | 6.320 | - | - | - | - |
| MTE 25/16 | 60 | 250 | BHP | - | - | - | - | - | - | - | 7.500 |

Hand Operated Pressure Test-Pump

Design Features:

The test pump is very compact, light in weight and can be unbolted to carry easily. Stand is designed in such a way to keep on plane surface and operate without any foundation. Even in high pressure pumps no foundation is required. All the working parts are made of SS to stand the specified pressure. All joints are threaded so that any part can be replaced on the site easily.

| No. | Description | Material |
|-----|------------------|------------|
| 1 | Body | S.S. 410 |
| 2 | Spindle | S.S. 410 |
| 3 | Handle | M.S. |
| 4 | Tank | Galvenised |
| 5 | Stand | M.S. |
| 6 | Non Return Valve | S.S. |
| 7 | Release Valve | S.S. |
| 8 | Outlet | M.S. |
| 9 | Syphen | M.S. |
| 10 | Pressure Gauge | Std. |



| | |
|----------------|--------------------------|
| Pressure Range | 0-700 kg/cm ² |
| Height | 27 inch Approx |
| Width | 12 inch Approx |
| Weight | 17 kg Approx |

Introduction

We **MaskoTech**, are specialized company in manufacturing Hydro-testing pumps, electric motor operated pumps and manual hand operated pumps supported with all required accessories. Backed with more than 30 years of experience, we have established our presence in domestic market. With all our combined resources and competencies of a local network, we are into a leading position in the hydro-test pumps industry. Our **MTE 25** series pumps are specially designed to meet various industrial needs and for accurate hydro testing purpose. We offer complete range of pumps & accessories that are used in for various industrial applications. We also supply customised design hydro-test pump models as per our buyer's requirements. By providing innovative pumping solutions & better enhanced performance, today we have gained market recognition in the field of hydro-test pumps.

Applications

- ◀ Hydro-testing of Vessels, Tubes, Casting & Valves
- ◀ LPG, Nitrogen, Oxygen Cylinder Testing
- ◀ High Altitude Pumping
- ◀ Valve & Fitting Testing
- ◀ Tube & Pipe Testing
- ◀ Plumbing Line Testing

Our Strength & Edge over others

MaskoTech always believes in continuous upgrading the product features as per the market change & requirements. Our capacity to adopt ensures that we maintain a leading position in the industry, which forms a part of our organization strategy. We have always been at the forefront in applying innovative technology and developing comprehensive range of reliable and efficient pumps aimed to be used in for various applications.

- Pioneers in supplying Hydro-testing pumps.
- Most reliable & rugged design with almost zero maintenance cost.
- Pump supplied before decades are still under operation.
- All pumps manufactured comply strictly as per the quality norms.

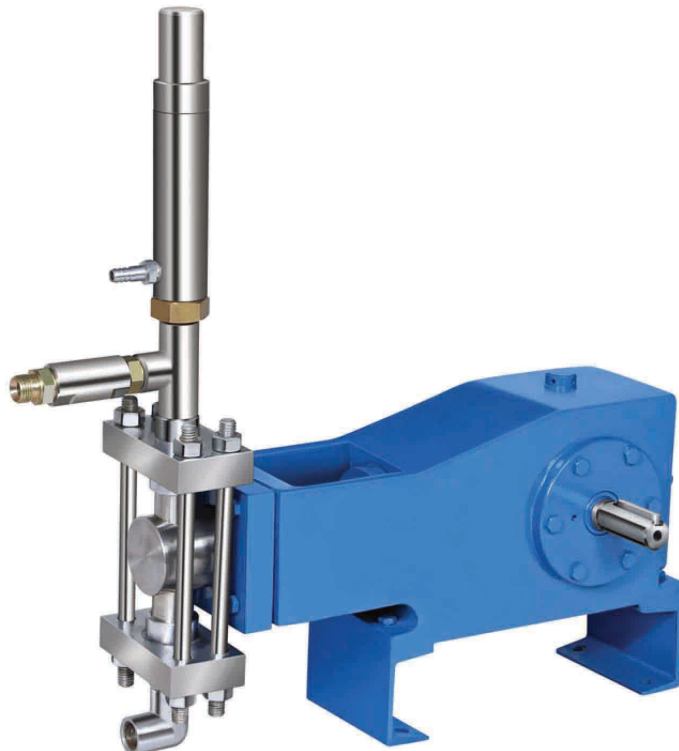
Quality Policy

We at , believes in continuous upgrading our product range as per the changing market scenarios. We give our best efforts to achieve maximum customer satisfaction by ensuring them with quality products and services in time. We are more customer oriented and thus we manufacture products which suits their requirement. We strive hard to be always in a leading position in domestic as well as in global presence.

MTE 25 SERIES

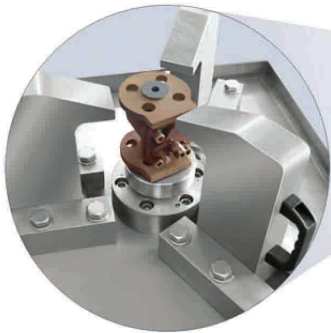
Hi-Test Motorised Hydro Testing Pump (Manual & Motorised)

"Hi-Test" pumps are designed to meet various industrial needs and for accurate hydro-testing applications. The pumps are sturdy in design & it operates trouble free with zero maintenance. This are single plunger pumps with capacity of delivering performance up to 700 kg/cm² pressure.



Pneumatic Valve Testing System

Tailor-made Pneumatic Valve Testing System for testing of different type of valves. System includes Hydraulic power pack, Testing panel, Testing table with Manual jaws, Pneumatic Hydro-test pump.



Manual Jaws Adjustment



Accessories

Pressure Control Valve



Pulsation Dampner



Hose Pipe



Pressure Gauge



DOL Starter



Strainer



Non Return Vave

