

High Pressure Plunger Pump – TS-100



Material of Construction

- **Liquid end:** - Nodular Graphite Cast Iron
- **Plunger :** - Chrome Plated Stainless Steel
- **Valve & Valve Seat:** - Stainless Steel
- **Plunger Seal:** - NBR
- **Crank Shaft:** - Forged
- **Pump Body:** - Aluminum Alloy Die Casting

Applications

- **Hydro Test**
- **Dumper Cleaning**
- **Industrial Cleaning**
- **Spraying & many more...**



Technical Data Chart

| PARAMETER | DESCRIPTION |
|-------------------------|--|
| Capacity Range | Min. Flow rate 38 LPM (10.04 GPM) @ max. Pressure 35 Kg/cm ² (500 PSI) Max. Flow rate 75 LPM (19.81 GPM) @ max. Pressure 35 Kg/cm ² (500 PSI) |
| Pump Speed Range | 500 To 955 SPM |
| Motor HP | Up to 7.5 HP |
| Transmission | Belt/Gear Drive |

Complete System Includes Following Accessories: Bare Pump, Electric Motor/Diesel Engine, Belt & Pulley, Unloader Cum Pressure Regulating Valve, Pulsation Dampner, Strainer, Ball Valve, Pressure Gauge etc. Other accessories like Trolley, Starter, Cable, Control panel etc. can also be supplied as per specific requirements of client.

PressureJet Systems Pvt. Ltd.

(An ISO 9001-2008 CERTIFIED COMPANY)

62/13, Phase-1, G.I.D.C. Vatva, Ahmedabad – 382445. Gujarat, India

Phone: + 91 – 79 – 25830762 / 25893868 / 32455727, Fax: +91-79-25897220

E-Mail: sales@pressurejet.com • URL: www.pressurejet.com

High Pressure Plunger Pump – TS-130



Material of Construction

- **Liquid end:** - Nodular Graphite Cast Iron
- **Plunger :** - Chrome Plated Stainless Steel
- **Valve & Valve Seat:** - Stainless Steel
- **Plunger Seal:** - NBR
- **Crank Shaft:** - Forged
- **Pump Body:** - Aluminum Alloy Die Casting

Applications

- **Hydro Test**
- **Dumper Cleaning**
- **Industrial Cleaning**
- **Spraying & many more...**



Technical Data Chart

| PARAMETER | DESCRIPTION |
|-------------------------|--|
| Capacity Range | Min. Flow rate 80 LPM (21.13 GPM) @ max. Pressure 35 Kg/cm ² (500 PSI) Max. Flow rate 130 LPM (34.34 GPM) @ max. Pressure 40 Kg/cm ² (568.93 PSI) |
| Pump Speed Range | 500 To 800 SPM |
| Motor HP | Up to 12.5 HP |
| Transmission | Belt/Gear Drive |

Complete System Includes Following Accessories: Bare Pump, Electric Motor/Diesel Engine, Belt & Pulley, Unloader Cum Pressure Regulating Valve, Pulsation Dampner, Strainer, Ball Valve, Pressure Gauge etc. Other accessories like Trolley, Starter, Cable, Control panel etc. can also be supplied as per specific requirements of client.

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