

## HIGH PRESSURE PLUNGER PUMP

“Malhar” High-Pressure (simplex / duplex / triplex / sixplex ) plunger pump is a positive displacement pump. which can deliver high flow stream at high pressure with high efficiency. These pumps are also know as hydro test pump, pressure test pump, hydrostatic test pump.

### OPERATING RANGE

- **Flow Range** : Up to 30,000 LPH
- **Pressure Range** : Up to 1000 Kg / Cm<sup>2</sup>
- **Temperature Range** : 30°C / TO 300°C
- **M.O.C** : AISI 316, AISI 304, AISI 410, CS, ALLOY-20 , HASTELLOY C & B, TITANIUM, MONEL, ETC
- **Wet And Cartridge** : Single / double acting (simplex / duplex / triplex / pentaplex) plunger
- **Valve** : Ball, Cone, Plate , Wing with or without spring loaded
- **Gland Packing** : U seal (PTFE, CHEVRON, PU) / Square rope.
- **Options** : Pressure relief valve, Pulsation Damper, Instrumentation and automation, completer Pumping systems

### APPLICATION

- Airport & Ship Yards.
- Railway Workshop & Cleaning Yards.
- State Transport & Workshop.
- Industrial & Agriculture Purpose.
- Auto Two & Four Wheel Workshop for washing /cleaning application.
- RO water and sea water high pressure application.

