

Compact, light weight Hand operated Pressure Pumps from -0.8 to 600 Bar( Under Three models).

## Pneumatic Pressure Hand Pump

1. **Model:** TEPS-01
2. Compact, Light Weight, Hand Operated.
3. Combined Vacuum & Pressure Pump with
4. Pressure / Vacuum Changeover option.
5. Generation (Range) of Pressure upto 30Bar
6. Vacuum upto 0.8 bar.
7. Fine Adjustment Vernier to realize upto 1
8. mBar Resolution / Sensitivity.
9. Very Low Leakage rate.
10. Flexible Nylon Hose (1 Meter) with Swivel
11. Adaptor to connect devices under test.
12. Toggle Switch for Vacume & Pressure.
13. Statndared Accessories : 04 Orings and 03 pressure connection set of adoptors.
  1. 3/8 Inch BSP
  2. 1/4 Inch BSP
  3. 1/8 Inch BSP
14. Weight : 1 Kg.
15. Legnth: 300mm.
16. Width: 170mm.



Range -0.8 to 30 bar  
Model-TEPS-01

## Hydraulic Pressure Pump



Model-TEPS-02

1. **Model** - TEPS-02/TEPS-03
2. Compact, Light Weight, Hand Operated.
3. Generation (Range) of Pressure upto 300Bar(Model-TEPS-03: 600 Bar).
4. Fine Adjustment Vernier to realize upto 1 mBar Resolution Sensitivity.
5. Very Low Leakage rate.
6. Flexible Hose (1 Meter) with Swivel Adaptor to connect devices under test.
7. Toggle Switch for Vacume & Pressure.
8. pressure connection set of adoptors.
9. Weight : 1.6 Kg.
10. Legnth: 300mm.
11. Width: 170mm.

## Recommended Accessory



### High Accuracy Reference grade Digital Pressure Gauges (Model: TRPG-01)

1. Pressure Range: -1 to 1, 1.6, 2.5, 4, 6, 10, ..... 1000Bar.  
-100, -60, -40, -25, -10, ..... 100KPa.  
0-100KPa.....1000KPa(Absolutpressure).
2. Pressure accuracy: 0.2%, 0.1%, 0.05%FS.  
(Note: special accuracy options available or 0.025%FS).