



Ultra-high Pressure Hand Pumps



Max working pressure: 2000bar
 Hydraulic bolt tensioner pumps

Characteristics:

- Lightweight and portable high-pressure hand pump.
- Two-speed operation displaces a larger volume of oil per stroke, reducing cycle times for many testing applications.
- Built-in pressure relief valve to prevent overpressurization.
- Includes a pressure gauge, coupler and 2-meter long high pressure hose.

| Model | Working pressure(bar) | | Oil displacement per stroke(cc) | | Output connector | Pressure gauge connector | Oil capacity (cc) | G.W. (Kg) | Packing size (cm) |
|---------|-----------------------|-----------------------|---------------------------------|-----------------------|------------------|--------------------------|-------------------|-----------|-------------------|
| | 1 ST stage | 2 nd stage | 1 st stage | 2 nd stage | | | | | |
| HHB-180 | 15 | 1800 | 32 | 1.3 | 1/4BSP | 1/2BSP | 2200 | 11 | 59×12×17 |
| HHB-280 | 20 | 2800 | 32 | 1.3 | 1/4BSP | 1/2BSP | 2200 | 11 | 59×12×17 |