

## AIR OPERATED HYDRAULIC POWER PACK FOR TENSIONERS



- AIR DRIVEN PUMP FOR BOLT TENSIONER
- WORKING PRESSURE UPTO 3200 BAR
- SUPER HIGH PERFORMANCE
- OPERATES FROM STANDARD 6 BAR AIR SUPPLY

The TWTBPL 100 range of air driven hydraulic pump is compatible for use with Twt BTN, RET, DST & SS Series of bolt tensioners as well as CTC hydraulic nuts. The pump unit is easy to operate and is supplied complete with a glycerine filled gauge and quick release outlet coupling. The complete system, including an air inlet filter, regulator and lubricator unit is fitted in a robust stainless-steel frame.

### SPECIFICATIONS:

Model No.: TP 100  
 Pump Capacity: Up to 3,200 bar  
 Pressure Gauges: 4" Dial Discharge Pressure Gauge  
 Air Pressure Gauge: 2.5" Dial range 0-8 Bar / 150 psi  
 Max Oil Flow\*\*: 0.48 L/min  
 Air Pressure: 3-8 bar  $P_L$   
 Air Filter Regulator: 1/2" BSP Air Inlet Port with Chicago Coupling  
 Out Let Port: NPT -9/16-18 UNF  
 Oil Tank: 6 to 8Ltr Stainless Steel Tank with oil indicator Scale  
 Pump Cabinet Material: SS 305  
 Pump Dimension: L380 x W380 x H450 (mm)  
 Weight Approx.: 18 Kg.

Note: High Pressure Quick Release Coupler & Air Connection fitting will be charged separately.

## HAND PUMPS FOR BOLT TENSIONERS



### Model NO. THP 15

Maximum Working Pressure :- 1600 Bar  
 Tanks Size : 1.8 / 2.4 Ltr.

The TWT 2- Stage hand pumps come with standard pressure gauge; this gives the user precise and safe control over the work carried out. The gauge is directly mounted onto the pump and is well protected by the specially designed pump lever.

- Return connections on all pumps.
- Robust design
- Aluminium tank.
- Easy and simple maintenance