

## HYDRAULIC BOLT TENSIONING

### 2500 bar Hand Pump

This hand pump can be used with all Boltight 2500 bar tooling and equipment.

The pump has both high and low pressure pistons and is supplied complete with, a 110 mm diameter pressure gauge, pressure release valve, internal pressure safety relief valve (set at 2500 bar), a 2.4 litre oil reservoir and a self sealing quick connect coupling (Type C) fitted with a red plastic dust cap.

Hand pumps should only be used with one or two tensioning tools. When simultaneous operation of several tools is being considered Boltight recommends the use of an air driven pump.

### Specification

#### Part No

BT-2515

#### Dimensions

620 mm long x 130 mm wide x 170 mm high

#### Weight

11 kg

#### Oil Reservoir

2.4 litre ISO 10 hydraulic oil

#### Finish

Aluminium Silver

#### Pressure Gauge

0-3000 bar 0-45,000 psi

#### Maximum Pressure

2500 bar

#### Oil Delivery Low Pressure Piston

20 cc per stroke

#### Oil Delivery High Pressure Piston

0.8 cc per stroke

#### Handle effort @ 2500 bar

420 Newtons



2500 bar Hand Pump BT-2515



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