

## HYDRAULIC BOLT TENSIONING

### 1500 bar Electric Driven Power Pack (High Flow Rate)

The BT-1507-E electric motor driven power pack is designed for use with all 1500 bar tooling. It allows pressures of up to 1500 bar to be reached very quickly giving significant time saving in assembly operations.

BT-1507-E is a high specification pump suitable for large groups of tools, and faster required flow rates and operating times.

With optional PLC control and automatic pressure setting the BT-1507-E high flow power pack is fully programmable and allows the operator to view certain types of system data such as input status or timer values. The unit can also be connected to a PC for full traceability.

Combined with full pendant control this pump is particularly suitable for OEM and factory use. Versions for operating pressures up to 3000 bar also available.

#### Specification

##### Working Pressure

1500 bar (21750 psi)

##### Oil Output Flow Rates

Max. flow 8.4 litres per min

##### Electric Motor Options

Single/Three Phase 110V/220V/380V

##### Dimensions

500 mm long x 370 mm wide x 470 mm high

##### Weight

50 kg

##### Oil Reservoir

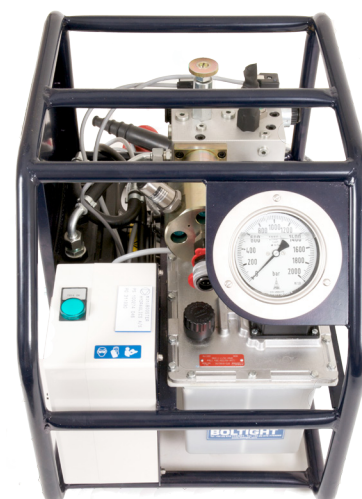
7 (4 usable) litre tank capacity

##### Pressure Gauge

110 mm analogue gauge

##### Features

- Constant pressure operation
- Quiet operation 64dB (A)
- Compact unit
- PLC Programmable
- Full pendant control
- Comprehensive operating manual
- CE marked



**BOLTIGHT®**  
HYDRAULIC BOLT TENSIONING

BOLTIGHT is the UK  
Registered Trade Mark  
of Boltight Limited

This pump conforms to the European Pressure  
Equipment Directive and is CE Marked