

HAND PUMPS

Boltight's hand pumps have been designed for use with all Boltight tooling. They are light weight, easy to use and are incredibly reliable.

Boltight offers hand pumps in a range of pressures.

SPECIFICATIONS

ISO 10 Hydraulic Oil

Aluminium oil tank

Outlet if fitted with quick release female coupling as standard.

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



Part #	Max Pressure (Bar)	Oil Reservoir (Litre)	Dual Scale Pressure Gauge	Handle Effort @ Max Pressure (Newtons)	Oil Delivery per stroke High Pressure Piston	Oil Delivery per stroke Low Pressure Piston	Dimensions (mm)	Weight (kg)
BT-714	700	1	0-1000 bar (0-15000 psi) 63mm Diameter	320	2cc	20cc	620 L x 110 W x 170 H	8.3
BT-715	700	2.4	0-1000 bar (0-15000 psi) 110mm Diameter	320	1cc	20cc	620 L x 110 W x 170 H	9.9
BT-1014	1000	1	0-1500 bar (0-22000 psi) 63mm Diameter	230	1cc	20cc	620 L x 110 W x 170 H	8.3
BT-1015	1000	2.4	0-1500 bar (0-22000 psi) 110mm Diameter	230	1cc	20cc	620 L x 130 W x 170 H	10.1
BT-1514	1500	1	0-2000 bar (0-30000 psi) 63mm Diameter	370	1cc	20cc	620 L x 130 W x 170 H	8.3
BT-1515	1500	2.4	0-2000 bar (0-30000 psi) 110mm Diameter	370	1cc	20cc	620 L x 130 W x 170 H	10.1
BT-2515	2500	2.4	0-3000 bar (0-45000 psi) 110mm Diameter	420	0.8cc	20cc	620 L x 130 W x 170 H	11

Other pressures and pump types are available on request.