



TECHNICAL DATA SHEET

150kN Compression Test Kit

The RADIX 150kN Compression Test Kit determines site-specific compression resistance of screw pile values and load-bearing capacity according to BS EN 1997-1:2004 (EC 7.7).

150kN Compression Test Kit

- ✓ Cross Beam 1800mm x 440mm (57kg)
- ✓ Test Beam 2200mm x 500mm (103kg)
- ✓ Clamp Plates & Fixings
- ✓ Hydraulic Cylinder and Manual Pump Set
- ✓ Digital Plunge Indicator
- ✓ Adjustable Freestanding Crossbar
- ✓ Magnetic Stand with Adjustable Arm
- ✓ Total Weight 160kg (+/- 5%)

Also available with Bluetooth plunge indicator and pressure sensor with wireless transmission. Please get in touch with us for further details.

Training arranged on request at RADIX HQ.



RADIX is the UK's largest stockist and supplier of low-carbon ground screw foundations, fittings, and industry-leading installation and testing equipment.

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