



## TECHNICAL DATA SHEET

# 120kN Tensile Test Kit

The RADIX 120kN Tensile Test Kit determines site-specific tensile resistance of screw piles according to BS EN 1997-1:2004 (EC 7.7). This test kit may also allow calculating the derivative values for vertical compression.

### 120kN Tensile Test Kit

- ✓ Test Rig 800mm x 500mm x 435mm (60kg)
- ✓ Clamp Plates & Fixings
- ✓ Hydraulic Hollow Plunge Cylinder
- ✓ Manual Pump Set
- ✓ Digital Plunge Indicator
- ✓ Adjustable Freestanding Crossbar
- ✓ Magnetic Stand with Adjustable Arm
- ✓ Total Weight 60kg (+/- 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.

+44 (0)1382 819 458 • [sales@radixgroup.co.uk](mailto:sales@radixgroup.co.uk) • [www.radixgroup.co.uk](http://www.radixgroup.co.uk)

