### Load Measurement

**S-Type Load Cell 10 kN for Triaxial Tests. Fitted with 5 Pin Din Plug.**

- **Code:** 27-1553
- **Attributes:** Load device type = S-Type, Force Capacity, kN = 10, Description = S-Type load cell, Environmental Protection = IP65
- **Standards:**

**S-Type Load Cell 25 kN for Triaxial Tests. 27-1293 required separately.**

- **Code:** 27-1555
- **Attributes:** Load device type = S-Type, Force Capacity, kN = 25, Description = S-Type load cell, Environmental Protection = IP65
- **Standards:**

**Submersible Load Transducer Assembly 10kN Capacity In Compression.**

- **Code:** 27-1575
- **Attributes:** Load device type = Submersible, Force Capacity, kN = 10, Description = Submersible load transducer, Compensated Temperature Range = 0 - 50
- **Standards:**

**Clamped Boss Load Ring - 4.5 kN**

- **Code:** 78-0260
- **Attributes:** Description = Load ring - 4.5 kN, Load device type = Load ring, Force Capacity, kN = 4.5, Weight, lbs = 9.25
- **Standards:**

**S-Type Load Cell 5 kN for Triaxial Tests. Fitted with 5 Pin Din Plug.**

- **Code:** 27-1551
- **Attributes:** Load device type = S-Type, Force Capacity, kN = 5, Description = S-Type load cell, Environmental Protection = IP65
- **Standards:**
Submersible Load Transducer Assembly 5kN Capacity In Compression.

Code: 27-1573
Attributes: Load device type = Submersible, Force Capacity, kN = 5, Description = Submersible load transducer, Weight, lbs = 2.25
Standards:

Distance Piece Stainless Steel for Use with Submersible Load Cells and Axial Strain Transducers.

Code: 27-1293
Attributes: Description = Distance piece stainless steel for use with submersible load cells, Load device type = Stainless Steel distance piece for use with submersible loads cells, Weight, lbs = 1
Standards:

50kN Clamped Boss Load Ring

Code: 78-0860
Attributes: Description = Clamped Boss Load ring - 50 kN, Value of CBR % = Above 40%, Overall Height, mm = 248, Force Capacity, kN = 50, Load device type = Load ring
Standards: EN 12697-34

Clamped Boss Load Ring - 28.0 kN

Code: 78-0760
Attributes: Description = Load ring - 28 kN, Value of CBR % = Average range of CBR, Load device type = Load ring, Force Capacity, kN = 28, Overall Height, mm = 248, ASTM D4429 = Yes
Standards: BS 1377, BS 1924