

Technical Datasheet No : 133^(v 3)

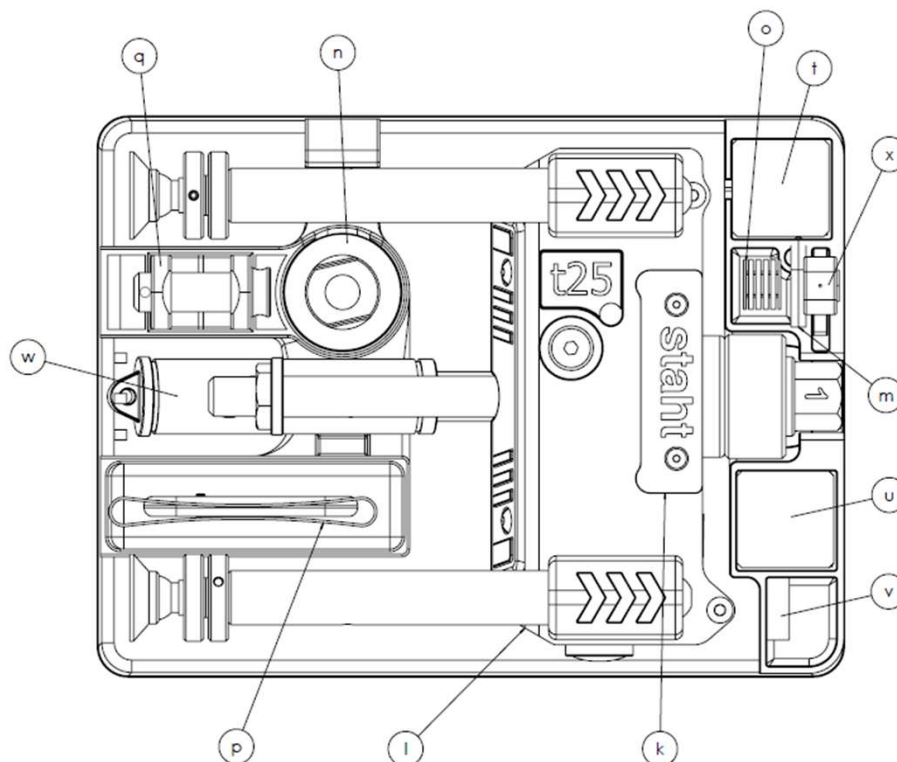
Part Number 600-090

25kN Digital Tensile Tester Kit, c/w Accessories & Heavy-Duty Mini Case



Application – The Staht Tester Kit is designed to load test anchors and safety eye bolts up to a maximum load of 25 kN / 5620 lbf. The kit is supplied in a heavy-duty case.

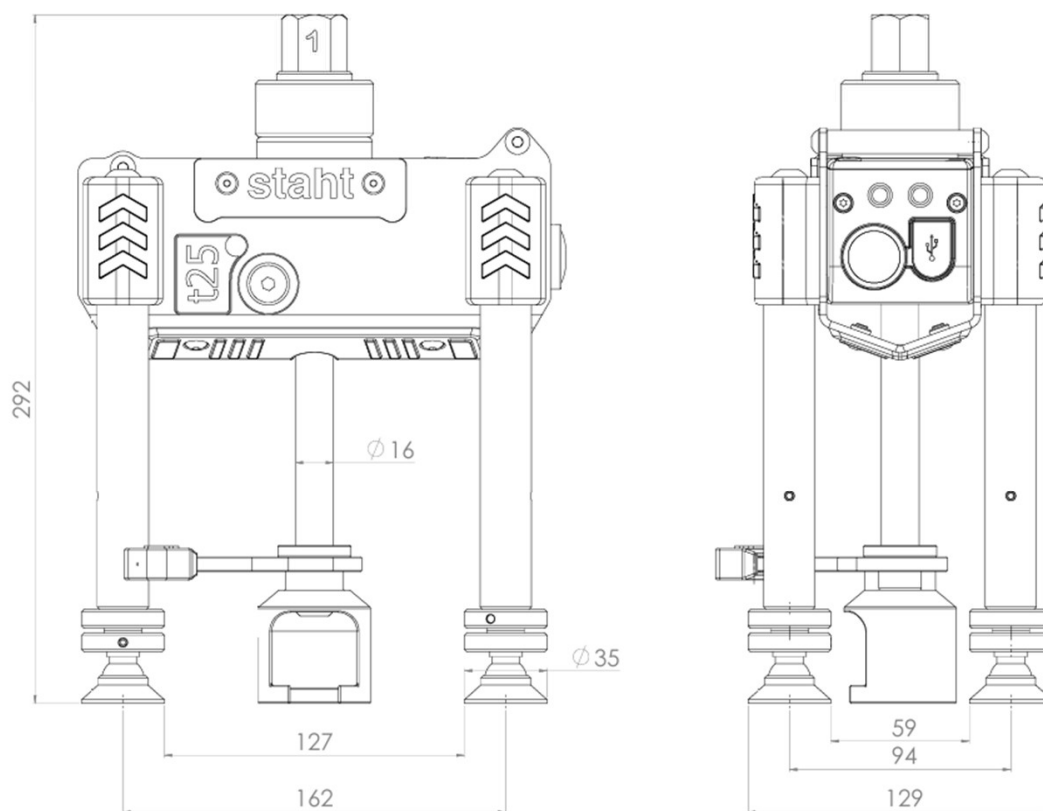
Kit Content: (k) Digital Tensile Tester Load Cell (l) Bridge, 25kN, (m) 6mm Hex Key, (n) Anchor Jaw, (o) USB-C Cable, (p) Tool Lanyard for Tester, (q) Clevis, (t) Threaded Washer Pack (M6-M16), (u) Slotted Washer Pack (M6-M16) (v) Wrist Lanyard (w) 24mm Ratchet Spanner (x) Anti Rotation Arm



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Specification

Operating Load Range	0 – 25 kN / 0 - 5620 lbf
Overload Warning	30kN / 6744 lbf
Operating Temperature Range	-20 to 60 °C / -4 to 140°F
Charging Temperature Range	0 to 45 °C / 32 to 113°F
Tester Weight (Tester Only)	4.1 kg / 9 lbs
Kit Weight & Dimensions	9 kg/ 19.8 lbs. 0.33 x 0.30 x 0.15 m / 13 x 11.8 x 5.9"
Packaged Weight & Dimensions	9.5 kg / 20.9lbs. 0.4 x 0.33 x 0.16m / 15.7 x 13 x 6.29"
Tool Lanyard Length & Capacity	0.9 - 1.65 m ext / 31.5-65"ext. MAX 8 kg / 17.6 lbs
Wrist Lanyard Capacity	0.9 kg / 1.98 lbs
USB-C Braided Charge Cable	1 m / 39". 3 Amp
Connectivity	Staht Connect App via Bluetooth® LE
Battery	Rechargeable Li-Ion Polymer
Hydraulic Oil	ISO VG 32 Premium Mineral Based Oil
Test Standards	EN 61000-6-3:2007+A1:2011, EN 61000-4-2:2009, EN 61000-4-3+A1:2010 +A2:2010, EN 61000-4-6:2014
Certification	CE, UKCA