

Technical Datasheet No : 100_(v 3)

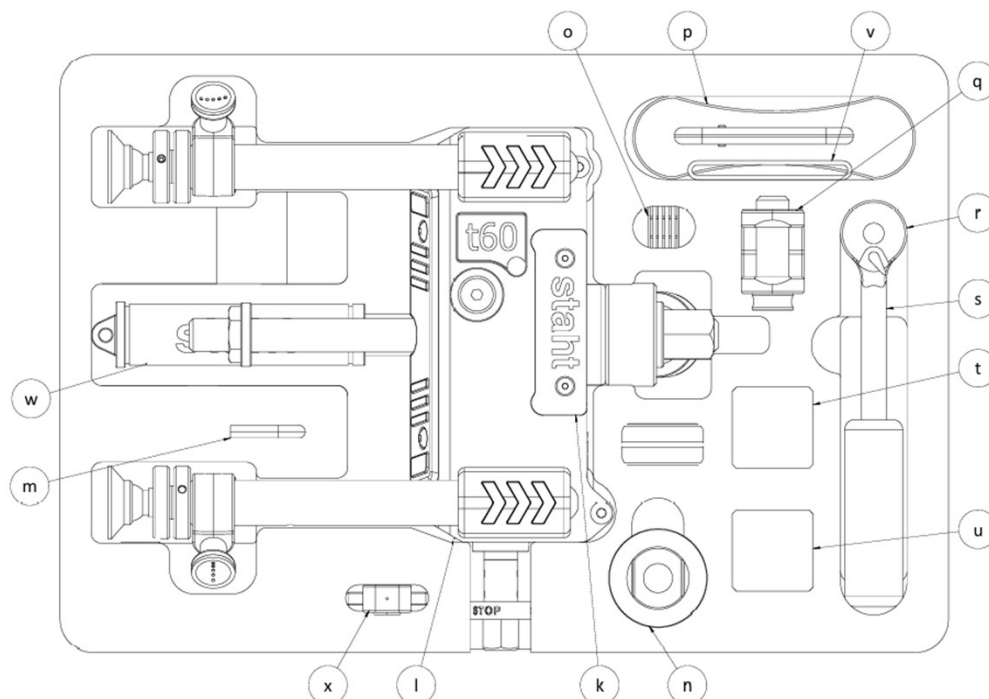
Part Number 600-004

60kN Digital Tensile Tester Kit, c/w Accessories & Heavy-Duty Case



Application – The Staht Tester Kit is designed to test construction fixings and safety eye bolts up to a maximum load of 60 kN / 13489 lbf. The kit is supplied in a heavy-duty case.

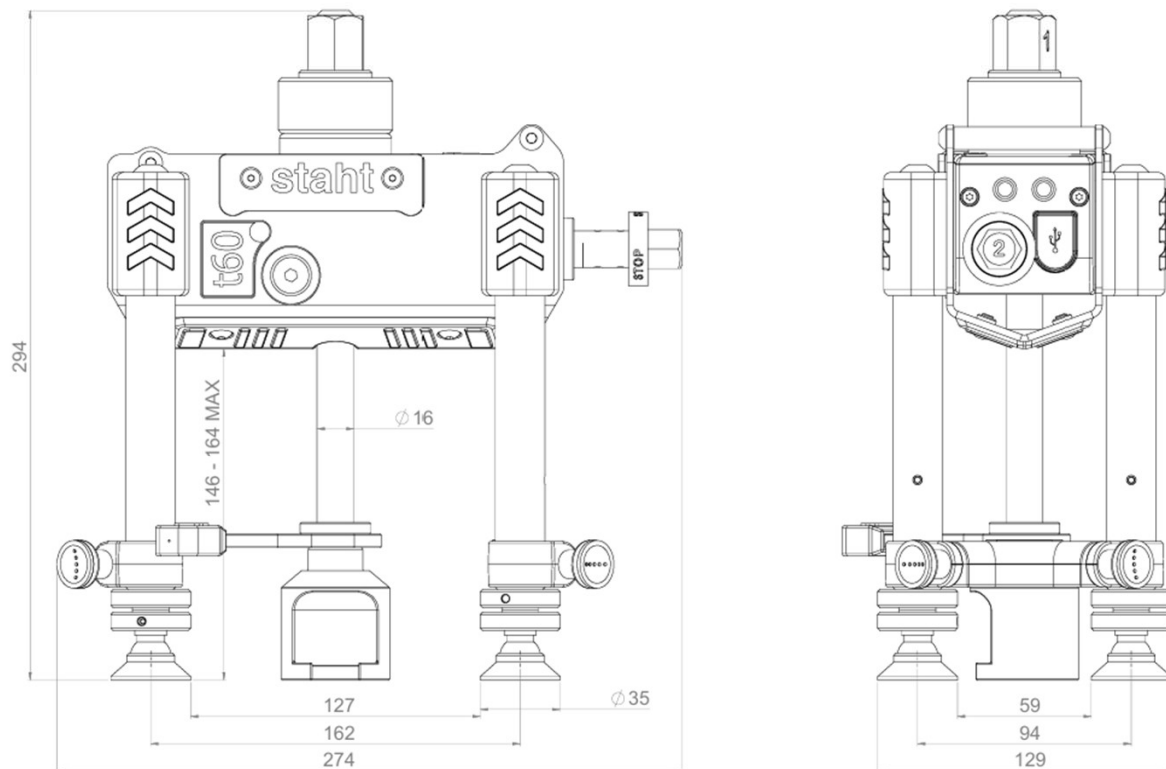
Kit Content: (k) Digital Tensile Tester Load Cell, (l) Bridge, (m) 6mm Hex Key, (n) Anchor Jaw, (o) USB- C Cable, (p) Tool Lanyard for Tester, (q) Clevis, (r) 17mm Socket, (s) 3/8" Socket Wrench c/w Wrist Lanyard, (t) Threaded Washer Pack(M6-M20), (u) Slotted Washer Pack (M6-M16) (v) Wrist Lanyard (w) 24mm Ratchet Spanner (x) Anti Rotation Arm



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Specification

Operating Load Range	0 – 60 kN / 0 - 13489 lbf
Max Torque @ 60 kN / 13489 lbf	25 Nm / 18.4 ft-lbs
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)	4.6 kg / 10.1 lbs
Kit Weight & Dimensions	10.1 kg/ 22.2 lbs. 0.465 x 0.350 x 0.175 m / 18.3 x 13.8 x 6.9"
Packaged Weight & Dimensions	10.8 kg/ 23.8lbs. 0.5 x 0.385 x 0.21m / 19.6 x 15.15 x 8.27"
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