

QuickTest

Universal Testing Machine

QuickTest is a simple stand-alone testing system with a maximum capacity of 2.5 kN. It can be used to test the tensile and compression of a diverse range of applications from apparel and non wovens to rubber and non-textile materials.



QuickTest

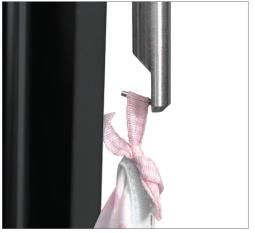
UNIVERSAL TESTING MACHINE

The QuickTest comes in 3 different capacity ranges and travel options, with interchangeable force gauges and a variety of jaw attachments making it adept at a variety of testing.









KEY BENEFITS

RANGE OF INSTRUMENTS

Users can select from three different models with maximum force levels varying from 0.5kN, 1.0kN and 2.5kN.

INTERCHANGEABLE GRIPS

There is an extensive range of grips which can be fitted onto the different QuickTest models for various applications. These include Popper Pull-Off fixtures, Multi-Jaw grips, Grab Test Textile Fixtures and Compression Plates.

INSTANT DISPLAY OF RESULTS

The end test results are clearly displayed on the inbuilt control panel, providing a range of information including maximum speed, displacement force applied and the load. Coloured LEDs clearly indicate the machine status during a test.

EASY PRODUCT INSTALLATION

QuickTest is fully set up and configured which means users are able to start testing immediately. Each model is compact and lightweight, with a small footprint.

QUICKTEST FORCE GAUGE

Force gauge models include 2500N, 1000N, 500N and 100N, all with an accuracy of ±0.1% of full scale. They include audible pass/fail alarms, a lockable keypad and overload protection. The selectable units for the QuickTest Force Gauge are N, kN, mN, lbf, ozf, kgf and qf.

RETURN TO START POSITION

The instrument can be set to return to its start position, ideal for repetitive testing regimes.

MULTIPLE LANGUAGES

There are 8 different languages available -English, French, German, Spanish, Portuguese, Dutch, Swedish and Polish.

CONTACT US

email: sales@james-heal.co.uk

tel: +44 (0) 1422 366 355

web: www.james-heal.co.uk/instrument/guicktest/

					RATED CAPACITY		
	HEIGHT	WIDTH	DEPTH	WEIGHT	kN	KGF	LBF
QuickTest 2.5kN	941mm	290mm	414mm	24kg	2.5	250	550
QuickTest 1.0kN	1510mm	290mm	414mm	25kg	1.0	100	220
QuickTest 0.5kN	1710mm	290mm	414mm	26kg	0.5	50	110

