

Motorized Digital Fastener Tester

This battery operated 3-speed motorized tensile tester is used to prove the holding capacity of hundreds of types & sizes of fasteners in roofing, construction, commercial, industrial, and other applications. Specifically engineered for pullout strength tests and nondestructive testing of welded, staked, threaded, epoxied and power-driven fasteners.

This battery powered unit comes complete with an S-Block Load Cell, with a pulling capacity of 1500 lbs at 0.5, 1, and 2 in/min, and an easy to use electronic control panel. With standard site/test location and force memory feature and RS232 port, field testing is simplified by downloading saved results in the car or office. The optional portable printer can print a pull test report anywhere.



Technical features:

- Pulling capacity up to 1500 pounds with reliable S-Block load cell equipped with overforce protection
- High quality, easy to read 0.33" LCD digital force readout system encased in a durable aluminum housing
- Calibrated & certified traceable to NIST standards and accurate to 0.5% (± 7.5 lbs) of Full Scale
- Selectable speed settings of .5, 1, or 2 inches per minute
- Provides peak hold and continuous display features with force readout in pounds, kilograms, or newtons
- Rechargeable battery provides 100+ pulls on one charge, includes 110V charging unit, optional 220V also available
- Accommodates lightweight fasteners up to 3.5" diameter as well as the wide range of traditional fasteners used in the roofing industry.
- Includes site, test location and force memory for repetitive testing and ability to download test results to personal computer or print directly to printer

Option:

- Portable mini serial report printer
- Additionnal battery pack

Part number	Capacity x Accuracy		
	lbF	kgF	N
382 KVC 0200	1500 x 7.5	675 x 4	6750 x 40
Speed : 0.5, 1, 2 in / min			