DILLON

Tension Meter Comparative Matrix





	Quick-Check	Quick Balance
Price	\$1,795 US List and up (dependant on # of cable calibrations)	\$1995 US List (\$95 for each additional cables added)
Markets/Industries	Tower and stack guy wire, cable barriers, overhead transit wires, bridges, fall arrest, stage support, aircraft cables and public utilities	Elevator maintenance & modifications
Capacities	2,000 OR 10,000	10,000
Calibrations	Up to 15 (must be specified at time of order)	3 calibrations included 8 x 19(1/2, 9/16 and 5/8) 5 more can be added
Cable Diameter Range	3/16 to 1" (each sheave covers 1/2" range)	3/16 to 1" possible (1/4 to 3/4" sheave included)
Carry Case	Optional	Included
Enclosure	Suitable for outdoor use	Suitable for outdoor use
Units of Measure	Lbf, kgf and Newtons	Lbf, kgf and Newtons
Temperature Range	-4 F to 140 F	-4 F to 140 F
Backlight	No	Yes, included
Power	2 - AA Batteries	2 - AA Batteries
Accuracy	3% Full Scale	3% Full Scale
Balancing Feature	No	Yes
Total or Summing	No	Yes
User's Manual	Included, CD	Included, Paper
Pass/Fail Tensioning Mode	No	Yes
Weight	11 lbs	11 lbs
Key Features	Quick tension/verification for several different cables	Quickly get total weight of elevator car and balance multiple cables
Warranty	2 years	2 years