

FORCE MEASUREMENT SOLUTIONS

August, 2018

DFG Pictured



HANDHELD GAUGES

- Accuracy < $\pm 0.2\%$ full scale
- Store up to 50 tests
- Display Direct or Dynamic load, Pass-Fail or Statistical results
- Load Capacity from 10lbf – 500lbf (50N – 2500N)
- **Starting at \$845.00**



MECHANICAL STANDS

- Horizontal or Vertical Configuration
- Load Capacity from 110lbf – 550lbf (500N – 2500N)
- Travel 6 inches
- **Starting at \$695.00**



PRICES ARE SUBJECT TO CHANGE WITHOUT NOTICE

HANDHELD GAUGES + CONTROLLER

DFG Pictured



- Accuracy < $\pm 0.1\%$ full scale
- Store up to 99 tests
- Test - Limit, Load/Time Average, Cycle Count/Duration, Constant Hold
- Load Capacity from 2lbf – 500lbf (10N – 2500N)
- **Starting at \$1,145.00**



MOTORIZED STANDS

- Programmable Load/Distance/Break Limits
- Crosshead Travel/Speed
- Load Capacity from 110lbf – 550lbf (500N – 2500N)
- Travel 15 or 30 inches
- **Starting at \$3,995.00**



TEST STANDS

- Force Test (L1) / Spring Test (S1)
- PC based software
- Load Capacity from 110lbf – 550lbf (500N – 2500N)
- Travel 15 or 30 inches
- **Starting at \$5,190.00**



ADVANCED TEST STANDS

- Force Test (L2/L2+) / Spring Test (S2) / Material Test (L3)
- Tablet (L2/S2) or PC (L2+/L3) based software
- Pre-Loaded Ball Screws
- Deflection Compensation
- All-metal Column Design
- Granite Base



Single Column

- Load Capacity 500N – 5,000N (112lbf – 1,124lbf)
- Travel 15 – 40 inches
- **Starting at \$8,639.00**



Dual Column

- Load Capacity 10,000N – 50,000N (2,248lbf – 11,240lbf)
- Travel 43 – 45 inches
- **Starting at \$26,220.00**