DYNAMOMETERS

Resistance to tensile or compression

DYNAMOMETER WITH AT2E MECHANIC
Range: 20, 100, 200, 500N
Please specify when ordering
Measure tension and compression.
Reading on the dial needle
Zero Recalibration by a touch
Accuracy: 0.1% of full scale
Choice of unit: kgf. / N
Storage case and tools (hooks, etc.)
Weight: 560 g
Dimensions: 230x60x50mm
Supplied with calibration certificate and PV

DYNAMOMETER DIGITAL AT2E
Range: 50, 200, 1000 N
Please specify when ordering
Measure compressive strain
Digital display and reversible
Programming menu.
Measurement Mode Continuous / Peak / PC Link
Recalibration of the zero touch
Accuracy: 0.05 N
Display threshold (limit)
Choice of unit: kgf. / Lbf / N
Integrated battery with charger
Storage case and tools (hooks, etc.)
Weight: 560 g
Dimensions: 230x60x50mm
Supplied with calibration certificate and PV

=> Included in dynamometers:
Hook M6 Diameter
Point M6 length
Support system dish diameter 19 mm M6
rechargeable battery
Calibration certificate

THESE MODELS ARE AVAILABLE WITH REMOTED GAUGE: 1KN, 2KN, 5KN, 10 KN ..... 2000kN

SOFTWARE DATA ACQUISITION AND CURVES AVAILABLE
MANUAL BENCHES FOR DYNAMOMETERS

- Frame manual for accurate force measurement
- Accurate result of measurement
- Repeatability of measurement
- Vertical and horizontal use
- Capacity: up to 500 Newton
- Base permitting the mounting of various supports

HEAVY CHARGE -> 200 KN

HORIZONTAL

VERTICAL

AVAILABLE JAWS

OTHERS
MOTORIZED BENCHES FOR DYNAMOMETERS

Features:

• Resistance to tensile or compression
• Test of tensile or compression
• Function Test for fatigue and breakage also integrated
• Designed to receive dynamometers SN, SH or SP of our range.
• Equipped with a double guide by column
• Very good stability and high resistance
• Meets many applications
• Easy to use
• Setting and display of the speed of ascent and descent
• Repeat the cycle number
• Manual or automatic

HORIZONTAL

VERTICAL