

BRAVO

By **Tech Quality Co.,Ltd.**



Specification

Load cell Capacity : 100N to 2,000N Class 0.05%

Crosshead Speed Range: 25-1,000mm/min

Maximum Return Speed: 1,000mm/min

Crosshead Travel 490 mm

Load Cell Accuracy: +/- 0.5% FS

Speed Accuracy 4%

Data Sampling Rate: 1KHz by USB

Operating Temperature 5° to 35°C (41° to 95°F)

Supply Voltage: 230Vac ±10% 50-60 Hz

Display: OLED

Weight 20 kg

Power 220Vac/ 50Hz

Warranty 1 Year

Universal Testing Machine

The **MTS** Plus Series Universal Testing Instruments offer exceptional performance and are designed with enhancements that deliver superior accuracy and reliability, improved ergonomics, and an enhanced overall experience for the operator. The most common uses of these mechanical testing systems are for tensile and compression testing; however, they also perform bend, peel, shear, tear and cyclic tests. Frame types include the Stealth Series single column tabletop for low-force testing up to 2 KN

Features

MTS Plus Machine Capacity : 1,000N

NTS Load cell Model : LRK Series 0.05% grade

Free All Applications Software

100% Safe load cell overload by software

Simple to use Test Setup

Limit Testing Break Testing Cyclic & Loop Testing
Preload Setup Elongation Auto Return, Over Load
Protection Preload Setup

Applications

- Seal Strength
- Peel Test
- Bonding Test
- Tensile Strength
- Elongation
- Friction Test
- Spring Test
- Puncture Test
- Shear Test
- Tear Test
- Bending Test
- Food Texture Test
- Top Load Test
- Etc

Ordering Information

Tech Quality Co.,Ltd.

2/13 Sukapiban 2 Rd., Pravet , Pravet, Bangkok
10250 Thailand

Tel : +662 328 6878 (Auto)

Fax : +662 328 6818

www.tech-quality.com

email: info@tech-quality.com