

# BESMAK BMT-ES SERIES UNIVERSAL TESTING MACHINE

## MAIN FEATURES

- BESMAK® BMT-E & BMT-ES series UTM Meets or exceeds requirements of all national and international standards, namely ISO, ASTM, BS, DIN, EN, and AFNOR
- Convenient working height and ergonomic controls improve operator productivity and comfort
- Remote control unit with Live Display, Soft keys and Specimen Protect for enhanced usability and productivity
- High precision load measurement with sensitive load cell class 0.5
- Load Cells can be replaced according to different load ranges to make much more accurate and sensitive measurements
- Load measurement resolution is 24 bit
- Hydraulic/Pneumatic/Mechanical Grips
- Clip-on Extensometer, Semi-Automatic Long travel Extensometer, Fully Automatic Extensometer, Video type Extensometer
- Deflectometer, Compresometers
- Special Testing Fixtures
- Fastener Fixtures
- Custom Made Fixtures for special applications
- Thousands of accessories to meet test requirements in almost any application or industry:
  - Biomedical ● Automotive
  - Electronics ● Plastics
  - Metals ● Composites
  - Elastomers ● Aerospace
  - Textiles and many more...

