



Universal Tensile Compression Tester (UTM)

Description

- According to ISO 527 , ISO 6259 , ASTM D 638
- Servo controlled
- Long travel extensometer
- Ball screw
- Double column
- USB port for computer connection
- Windows based software
- Load resolution 1/10000
- Speed as per customer request
- Grips as per customer request for different products
- Easy operation and clear visualization (test curves, calculations)
- Easy to change the grips via male-female connection
- Accuracy $\hat{A}\pm 0.5\%$ of full scale
- Precise self-cleaning ball-screw
- Brush-less servo motor quarantine maintenance-free operation
- Easy calibration of load-cell
- Socket connection of extensometer as standard option