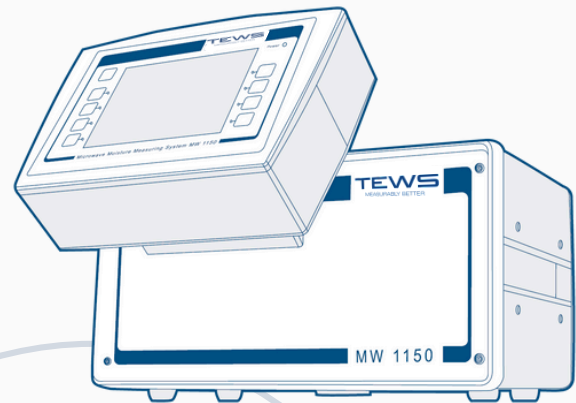


Technical Data Sheet

Fast, reliable lab
measurements for
moisture & density



- Reproducibility: Typical standard deviation with 10 x measurement 0.5% (material-dependent)
- Electrical Power Supply: 110 - 230 V AC, 50-60 Hz
- Measurement Time: Less than 1 second
- Product Memory: Up to 25 products
- Data Backup: EEPROM for storing 250 measurements
- Equipment: Compact device with display, integrated sensor
- Display: LCD graphic display 320 x 240 pixels with background lighting/ screen diagonal 14.5 cm (5.7 inches)
- Sample Temperature: 5°C – 60°C (Automatic material-dependent temperature compensation with optional temperature sensor)
- Ambient Temperature: 0°C – 40°C
- Protection Class: IP20
- Data Interfaces: USB (for PC)
- Outlets: Analogue outlet 0(4) - 20mA with galvanic separation
- Software: Besides the on-board firmware, PC communication can be operated using the convenient software "TEWS Moisture View Lite ©".