

Technical Data Sheet

Fast, reliable lab
measurements for
moisture & density



- Electrical Power Supply:
110 - 230 V AC, 50-60 Hz
- Power Consumption: 60 VA
- Ambient Temperature: 0 - 45 °C
- Data Interfaces:
 - 2 x RS 232 (COM, service)
 - 1 x Ethernet
 - 3 x USB
 - 1 x analog input (0/4-20 mA) for optional IR sensor (via sensor connection)
 - 1 x connection for Pt 100 temperature sensor
 - Connections for mouse and keyboard (PS-2) and VGA screen
- Measurement Time: milliseconds
- Data Memory: 6.000 on device, unlimited on external server
- Display: Mw 4300 – integrated 10.4" (26,4 cm) LCD color touchscreen, MW 4310 – external monitor, PC keyboard and mouse
- Features: Sensor for sample volumes of 1ml to 2000ml available, up to 2 laboratory sensors can be connected and Up to 200 product calibrations can be set up inside