



Over 50 years in cooperation with the health world, the scientific research, the environmental and quality control world

Moisture meter mod. DBS 60-3

Moisture meter with user-friendly graphic display and 10 memories for drying programs - Single-Cell weighing system

Features

- · Backlit graphic display, digit height 15 mm
- · 400 W quartz glass halogen lamp
- · Sample control window, important for first setting
- \cdot Internal memory of the scale for automatic execution of 10 complete drying cycles and 100 processes drying performed
- · The last measured value remains in the display until it is overwritten by a new measurement
- · Sample designation for up to 99 samples, 2-digit, freely programmable, is printed in the measurement log
- · Date and time stamp as standard
- · 10 sample plates included
- . USB port as standard
- · Rigid protective cover included in the supply

Max range g	Division g	Readability moisture (%)	Reproducibility g
60	0.001	0.01	0.001

Technical data

Weighing capacity [Max]	60 g
Readability [d]	0,001 g
Weighing system	Single-Cell
Temperature [Min] (°C)	50 °C
Temperature [Max] (°C)	200 °C
Stabilization time	3 s
Units	g, % Humidity, % Dry mass, % ATRO
Reproducibility	0,001 g
Linearity	± 0,003 g
Readability moisture [d] (%)	0,01%
Drying modes	Standard drying, Rapid drying, Gentle drying, Drying in levels
Switch-off criteria	time controlled, automatic, manual
Input voltage device / power [Max]	220V -240V AC, 50Hz







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Code	Description
K3DBS603	Moisture meter mod. DBS 60-3
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	weighing system