

Moisture analyzer

high-performance moisture analyzer, 0.001g - 110g, 0-100% (0.01%), ATRO 100-999% / 0-999%

0.001 g - 110 g
0-100 % : 0.01 %



WBA-110M moisture analyzer

Ideal for:

- measuring the percentage of moisture content

Features:

- Ø 90 mm weighing plate, stainless steel chamber and load cell sensor
- external calibration
- built-in RS232C & USB port for printer
- up to 15 values storable
- halogen light heating and PT 100 temperature sensor
- temperature and time selectable
- 100 g calibration weight and 10 sample plates included
- 3x display after drying: humidity (%) - reduce weight of liquid
dry mass (%) - weight of solid
ATRO (%) - 100 - 999%
- backlight LCD display
- CE certified and unique serial number for tracing

Safety mechanism:

- default and auto lock present working mode



100g calibration weight included

Model	WBA-110M
Weighting range, weighing plate	0.001 - 110 g, Ø 90 mm
Read out & reproducibility	0.1 mg
Permissible temperature	5.0 - 35°C
Temperature range & resolution	0.40 - 199°C /1°C
Moisture range / readability	0.00 - 100% / 0.01%
Dry residual	range 0.00 - 100.00%, read ability 0.01%
ATRO	100-999%, 0-999%
Dimension & weight	180 x 200 x 380 mm, 5.8 kg
Packing size	290 x 305 x 440 mm, 6.4 kg
Power supply	AC 200V, 50/60Hz
Order number	DH.WBA110M

Thermal printer, for balance WBA, RS232 connection for paper rolls (1 paper roll included)

Article	Order number
WBA-100 printer	DH.WBA100P
5x spare paper roll for WBA-100	DH.WBA0084

Thermal printer for balance WBA, RS232 connection for label paper rolls (1 label paper roll included)

Article	Order number
WBA-420 printer	DH.WBA420P
5x spare label paper roll for WBA-420	DH.WBA0771



Sample plates, 10 pieces

Diameter	Order number
Ø90mm	DH.WBA0005