



More information on the website
radwag.com/en/info,w1,F4N

MA 210.R.WH Moisture Analyzer



MA 210.R.WH Moisture Analyzer

Functions



Drying modes



Samples drying



Moisture content
analysis



Dry mass determination

Datasheet

	MA 210.R.WH Moisture Analyzer
Metrological parameters	
Maximum capacity [Max]	210 g
Readability [d]	1 mg
Tare range	-210 g
Adjustment	external
Maximum sample weight	210 g
Heating module	halogen
Moisture content repeatability	+/-0,05% (sample ~ 2g), +/-0,01% (sample ~ 10g)
Moisture content readability	0,001%
Drying temperature range	max 250 °C
Physical parameters	
Levelling system	manual
Display	LCD (backlit)
Weighing pan dimensions	ø90, h= 8 mm
Packaging dimensions	470×380×336 mm
Net weight	4,8 kg
Gross weight	6,3 kg
Communication interface	
Communication interface	RS232, USB-A, USB-B, Wi-Fi
Electrical parameters	
Power supply	100 ÷ 240 V AC 50 / 60 Hz
Power consumption	4 W
Heating module power	450 W
Environmental conditions	
Operating temperature	+10 ÷ +40 °C
Features of use	
Drying method	4 drying profiles (standard, fast, step, mild)
Finish mode	4 modes (automatic, manual, time-defined, user-defined)
Additional functions	sample traceability



Accessories

Receipt Printer
Barcode scanners
Protective cover for balances
Moisture analyzer accessories

Antivibration Tables for Laboratory Balances
Water Vapour Permeability Determination Set
RS 232, RS 485 cables
RS 232 cables (scale - EPSON printer)

Software

RAD-KEY
E2R System
RADWAG Development Studio

LabVIEW Driver
Alibi Reader

Device dimensions

MA 210.R.WH Moisture Analyzer

