

MA37 and MA160

Moisture Analyzer Balances



MA37

MA160

Standard Features

- High-speed measurements
- Effortless cleaning
- User-friendly operation
- Display of process status

Specifications

	MA37	MA160
Part #	165963	165964
List Price	\$3,425.00	\$4,280.00
Capacity (g)	70 g	200 g
Resolution (g)	0.001 g	0.01 g
Heating Element	Infrared metal heating element	Infrared radiation by an AURI heater, 600 W
Heating Mode	Standard drying	Standard drying, gentle drying
Display Modes for Results	Moisture content in % M and g; dry matter in % S and g; ATRO in % M/S	Moisture content in % M and g; dry matter in % S and g; ATRO in % M/S
Repeatability	For initial sample weight approx $>1 \pm 0.2\%$; for initial sample weight $>5 \pm 0.05\%$	
Temperature Range and Settings	40° C to 160° C	
Data Interface	Mini USB	Mini USB
Operating Temperature	10° C to 30° C	
Pan Size	90 mm	
Housing Dimensions	(W x D x H) 215 x 400 x 210 mm	(W x D x H) 215 x 400 x 210 mm
Weight (approx.)	6.2 kg	6.2 kg
Calibration Weight (g)	50 g	200 g
Power	120/230 VAC multi-range adapter	
Warranty	Two-year Limited Warranty	

Part Number/Price

Part #	Model #	Description	Price
165963	MA37	70 x 0.001 g	\$3,425.00
165964	MA160	200 x 0.01 g	\$4,280.00