

MA35, MA37 and MA160

Moisture Analyzer Balances

Standard Features

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



MA37

MA160

Specifications

	MA35	MA37	MA160
Part#	191983	165963	165964
List Price	\$2,445.00	Consult	Consult
Capacity (g)	35 g	70 g	200 g
Resolution (g)	0.001 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		
Repeatability	For initial sample weight approx >1 ±0.2%; for initial sample weight >5 ±0.05%		
Temperature Range and Settings	40° C to 160° C		
Data Interface	RS-232	Mini USB	Mini USB
Operating Temperature	10° C to 30° C		
Pan Size	90 mm		
Housing Dimensions (W x D x H)	224 x 366 x 191 mm	215 x 400 x 210 mm	215 x 400 x 210 mm
Weight (approx.)	58 kg	6.2 kg	6.2 kg
Calibration Weight (g)	30 g	50 g	200 g
Power	120/230 VAC multi-range adapter		
Warranty	Two-year Limited Warranty		

Part Number/Price

Part#	Model#	Description	Price
191983	MA35	35 x 0.001 g	Consult
165963	MA37	70 x 0.001 g	Consult
165964	MA160	200 x 0.01 g	Consult