



## Moisture Determination Balance – GenMoist



ULTIMATE USER-FRIENDLINESS



LEADING DEPENDABILITY AND RELIABILITY



STRICT COMPLIANCE WITH INDUSTRY STANDARDS



STOCKED CONSUMABLES AND SPARES



TRUSTED AFTER SALES TECHNICAL SUPPORT



LIFETIME PRODUCT SUPPORT ADVANTAGE

### Description

GenMoist is designed to automatically and simultaneously dry and weight a solid sample for the determination of moisture content. The machine provides a continuous direct readout for both the weight and the percentage moisture loss through the entire cycle. It has a build-in timer.



### Moisture Determination Balance – GenMoist Operation Instructions

GET A QUOTE

- Turn on the balance and the heater
- Wait until the heater's internal temperature reaches 50°C
- Allow for a 30 minute warm up period
- Calibrate the balance using the weight enclosed in the package following the instructions below
- Ensure that heavy weighs do not fall on the plate of the balance so as to avoid damage to the balance itself



## Moisture Determination Balance – GenMoist Technical Specifications

GenMoist	
Capacity/Resolution	160 g x 0.001 g
Timer	0-99 min with 1 minute Interval
Dimensions	194 x 340 x 235 mm
Weight Approx.	11.5 kg
Weight Range	160 g
Readability	0.001 g
Tare Range	160 g
Linearity Deviation	<±0.001 g
Stabilization Time (typical)	3 sec
Ambient Temperature Range	10 + 40°Ccm
Calibration Weight	100 g
Line Voltage	115V-60Hz or 230V-50Hz
Consumption	14 VA
Weight	15 lbs / 7 kg
Dimensions (WxDxH) mm	13.5" x 7.7" x 3.8" / 340 x 194 x 95
Data Interface	R2 232