

Intell-Lab™ Moisture Balance

- Simple to Use, Easy to Clean
- Compact
- RS 232 Bi-directional Interface
- Glass Free Construction
- No Complicated Buttons or Menus



IL-110

SERIES

Moisture Balance

Model	IL-110
Capacity	110 g
Readability	0.01 g / 0.1 %
Tare Range	To capacity by subtraction
Sample Size	3 g to 20 g typical, 0.5 g minimum
Repeatability (Std. Dev.)	0.3 % (3 g sample), 0.2 % (10 g sample)
Units / Functions	% moisture, % solids, weight (g), temperature, time
Heating Unit	Infrared (no glass)
Temperature Range	50° to 160° C in 5° increments
Shutoff / Timing Criteria	Manual, Timed 1-99 minutes in 30 second increments to 60 minutes, or Auto
Power Source	100 to 240 VAC, 50/60 Hz
Connectivity	RS 232 Bi-directional interface
Calibration	Weight & temperature – external manual calibration
Test Data Base	Single use
Display	Backlit LCD
Pan Size	3.5 inches diameter / 89 mm
Dimensions (W x D x H)	6.5 x 11 x 5 inches / 165 x 280 x 127 mm
Net Weight	5 lb / 2.3 kg
Shipping Weight	8.5 lb / 3.9 kg



Weighing Technology

Intelligent Weighing Technology, Inc.
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