intelligent®

Weighing Technology

prepASH®
Intelligent-Lab™

Thermogravimetric
Analyzer

120g x0.0001g

- Color Touchscreen
- Alpha-Numeric Keypad
- Clock (Printout, GLP, GMP, Auto-Cal)
- External Calibration
- USB & RS232 Interface
- Supports IQ/OQ/PQ

COLOR TOUCH SCREEN

USB

RS 232

IQ OQ PQ

ABC 123

Made in Switzerland

intelligent ®
Weighing Technology
A Higher Level of Precision . . . A Higher Level of Performance

Model	prepASH 212	prepASH 219	prepASH 229
Capacity	120 g		
Readability	0.0001 g		
Response Time	4 seconds		
Temperature Stability	+/- 2%		
Weighing Units / Functions Displayed	% moisture, % solids, time, temperature		
Moisture Range	0.01% to 100%		
Timer Range	Up to 36 hours		
Temperature Range	50 - 1,000°C		
Power Source	230 VAC		
Display	Large color touchscreen display		
Crucibles	12 psc. / 40 ml	19 pcs. / 35 ml	29 pcs. / 35 ml
Overall Dimensions (W x D x H (H with cover open))	590 x 870 x 620 (980) mm		
Operating Environment	+ 40° F to + 90° F / + 5° C to + 33° C		
Connectivity	USB and Bi-directional RS232 interface		
Net Weight	125 lb / 57 kg		
Shipping Weight	200 lb / 90 kg		
Options	Various, Communications Options: Bluetooth, Wireless		

Features	Benefits
Large operating temperature range	Allow flexibility of operation
Color touchscreen display	Easy to read screen with buttonless operation
Auto switch off on time or weight loss	Gives more consistent results
Bi-directional RS232 interface or USB	Allows communication with peripheral data collection and printing instruments