OPH-P Series - Resolution 0.1mg, 1mg



Efficient filtering-out of vibrations

3-Door Anti-Static Draft Shield

Optional density determination kit

Configurable RS 232 interface

Multiple weighing units (17 total)

Large stainless steel pan

Below balance weighing

Legendary High Contrast LCD screen

Leveling feet with 2 points of adjustment

Features





VATN High Contrast LCD Display

















1mg

Benefits
High stability and reliability
Ensures clear readings in any areas
Protect weighing samples from surrounding influences
Allows for easy weighing of large objects
Makes it level even on uneven working surfaces
Determines accurate density of both solid and liquid items
Determines density of large pieces

Allows for communication w/ peripheral data collection and printing

Model	OPH-P104	OPH-P204	OPH-P103	OPH-P203	OPH-P303	OPH-P1003	OPH-P2003	
Capacity	100 g	200 g	100 g	200 g	300 g	1000 g	2000 g	
Resolution	0.0001 g (0.1 mg)		0.001 g (1 mg)					
Repeatability	± 0.0001	0.0001 g (0.1 mg) ± 0.001 g (1 mg)						
Linearity Error	± 0.0002	g (0.2 mg)	± 0.002 g (2 mg)					
Response Time	≤ 2 sec							
Calibration		Calibration with External Weight				Auto Internal Calibration		
Weighing Units	g, lb, kg, oz, ct, ozt, pcs, tls, tlT, tlH, dwt, GN (grain), dr, ms, bat, mom T/A/R							
Construction	Cast aluminum, static resistant ABS, static-resistant doors (1mg models), stainless steel pan							
Display	Large, easy to read LCD display with backlight and icons, 3/4" (19 mm) high						nm) high	
Pan Size	Ф 3.5" (90 mm)				Ф 4.25" (1	08mm)		
Body dimension (W x D x H)	13.5" x 8.75" x 13" (345 x 223 x 330 mm)							
Power	ver 110v - 240v, 50HZ / 60HZ							
Operational Temp.		50 °F to 86 °F / 10 °C to 30 °C						
Connectivity		Configurable RS 232 interface						

Allows for flexibility of weighing