

Intelligent-Lab™ Analytical Balance PX Series



Model	PX200
Calibration	External calibration weight Included
Capacity	200 g / 990 ct / 7 oz / 0.44 lb
Readability	0.0001 g / 0.0005 ct / 0.000001 oz / 0.000001 lb
Repeatability (Std. Dev.)	± 0.0003 g
Linearity	± 0.0003 g
Sensitivity Drift	± 5 ppm / °C (+ 10°C to + 30°C)
Stabilization Time	≤ 5 seconds
Weighing Units	g, ct, oz, lb
Functions	Counting, %, under balance weighing
Tare Range	To capacity by subtraction
Power Source	110 VAC, 50/60 Hz
Construction	Cast aluminum and static resistant ABS, 3 door glass draft shield, stainless steel weighing pan and surrounding area
Display	Large, easy to read LCD display with backlight
Pan Size	3.5 in / 90 mm diameter
Draft Shield Internal Dimensions (W x D x H)	7.25 x 6.25 x 8.4 in / 184 x 159 x 213 mm
Overall Dimensions (W x D x H)	8.9 x 18.25 x 11.5 in / 228 x 463 x 292 mm
Operating Environment	50 °F to 86 °F / 10 °C to 30 °C
Connectivity	Configurable RS 232 interface
Net Weight	21 lb / 9.5 kg
Shipping Weight	26 lb / 11.8 kg
Options	Density Kit, Intelligent-Ionizer, Printer

