

OHAUS PX523 Analytical Balance/ InCal/Draftshield 520 x 1.0 mg

ME48523

Description

The PX523 offers high accuracy and repeatability for essential weighing applications in laboratory, industrial and education settings at an economical price point. Featuring a cast metal lower housing, sub-pan and stainless steel weighing pan, the PX is durably constructed for versatile, long-term use. The PX features a second line display for additional information or guidance, a static removal bar for convenient grounding, and USB and RS232 connectivity for easy communication.



Specifications

Capacity	520 g
Readability	0.001 mg
Pan Size	Ø 120 mm
Display	2-Line LCD with Backlight
Operation	AC adaptor (included)
Communication	RS232 (included) and USB
Internal Calibration	InCal™ - Semi Automatic
Draftshield	Included
Auto Door	N/A
Dimensions (H x L x W)	309 mm x 321 mm x 209 mm
In-Use Cover	Included
Minimum Weight	82 mg
Net Weight	4.5 kg
Stabilisation Time	2 s
Tare Range	To capacity by subtraction
Units of Measurement	Carat; Custom; Grain; Gram; Hong Kong Tael; Kilogram; Mesghal; Milligram; Momme; Newton; Ounce; Ounce Troy; Pennyweight; Pound; Singapore Tael; Taiwan Tael; Tical; Tola
Working Environment	10°C – 30°C, 80%RH, non-condensing
Construction	Metal base, plastic top housing, removable stainless steel pan, removable glass draftshield or side doors

Design Features

- Real Time Clock with GLP/GMP Data
- Integrated weigh-below-hook
- Security bracket
- Calibration lock and in-use cover
- User-selectable environmental filters and brightness settings
- Auto-tare
- Auto-dim
- User-selectable span calibration points
- Overload indicator
- Software lockout and reset menu
- User-selectable communication settings and data print options
- User-definable project and user IDs
- Software overload/underload indicator
- Stability indicator
- Four operating languages