



EHP Series

Precision Balance - 1 mg



The Brilliant Mono-Tech

Unique and Unequalled high end MONO-TECH technology weighing sensor to match the highest international standards.

External Calibration

Automatic setting up of the balance accuracy. External test weight required.

Overload Protection

Capacity tracker built into display for easy monitoring possible overload.

Excellent Readability

High-contrast, backlit display 15 mm high digits size is exceptionally easy to read under any room lighting conditions.

GLP

Built-in clock makes all your documents ISO / GLP / GMP compliance.

Below Weighing Hook

Hook for weighing below the balance.

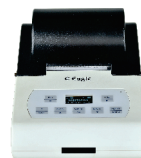
Automatic shut off

For power saving mode.

Optional Accessories



Density kit



Statistical Printer



USB Connectivity
(windows direct communication)

Technical Specification

Model	EHP 123 CE	EHP 223 CE	EHP 323 CE	EHP 363 CE	EHP 423 CE	EHP 513 CE	EHP 623 CE	EHP 723 CE	EHP 1003 CE	EHP 2003 CE	EHP 3003 CE
Maximum Capacity	120 g	220 g	320 g	360 g	420 g	510 g	620 g	720 g	1000 g	2000 g	3000 g
Minimum load	20 mg	20 mg	20 mg	20 mg	20 mg	20 mg	20 mg	20 mg	20 mg	20 mg	20 mg
Readability	1 mg	1 mg	1 mg	1 mg	1 mg	1 mg	1 mg	1 mg	1 mg	1 mg	1 mg
Repeatability (sd)	1 mg	1 mg	1 mg	1 mg	1 mg	1 mg	1 mg	1 mg	1 mg	1 mg	1 mg
Linearity (+/-)	2 mg	2 mg	2 mg	2 mg	2 mg	2 mg	2 mg	2 mg	2 mg	2 mg	2 mg
Tare Range (Subtractive)	-120 g	-220 g	-320 g	-360 g	-420 g	-510 g	-620 g	-720 g	-1000 g	-2000 g	-3000 g
Pan Size (mm)	110 Ø						128 x 128				
USP Minimum Weight	1 g										
Response Time	2 - 3 Sec.										
Display	Alpha Numeric Backlite LCD Display (15 mm High)										
Calibration	External Calibration										
Units of measure	g, mg, ct, GN, mo, oz, dwt, t1T, t1H, t1S, mom, Bat, MS										
Operating Temp.	15° to 35°C										
Sensitivity Drift.	± 1ppm (1 x 10 ⁻⁶ / °C)										
Interface	RS 232C Serial Port										
Application Modes	PCS, % Weighing, Animal / Dynamic Weighing, Check Weighing, Automatic Density Determination, Formulation Automatic Statistic Calculator etc.										
Power Supply	DC Adaptor,input 100 ~ 240 0.8A output 13V / 15.A, 50-60Hz										
Compliance	ISO, GLP / GMP & USP										
Balance Size (W x D X H) mm	342.5 x 212 x 341 / Chamber Height 158.5						342.5 x 212 x 341 / Chamber Height 81				
Weight Approx	7.5 kg										

Typical minimum sample weight according to USP Chapter41

*Models and the specification are subject to change without any prior notification.

*For non standard equipment consult factory.

DEEPAK ELECTRONICS

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Deals in All types of Electronic Weighing Scale

