

TECHNICAL DATA SHEET OF ANALYTICAL BALANCE WITH PRINTER

Weighing Capacity	220gm
Minimum Display	0.1mg
Calibration Weight	Internal Calibration, self calibration (PSC) function which carries out fully automated span calibration when temperature changes are detected in order to allow for accurate measurements.
Range	10 mg to 220 g
Repeatability (Standard Deviation)	≤0.1mg
Linearity	± 0.2mg
Temperature/ Humidity Range During Use	5 ~ 40°C, 20 ~ 85%(*2)
Sensitivity Temperature Coefficient	± 2ppm/°C (10 ~ 30°C)
Weighing Cell	Adopts UniBloc, which provides excellent impact resistance, responsiveness, and stability
Pan Size	Approximately 91DIA. mm (*3)
Main Unit Dimensions	Approximately 213(W) x 356(D)x338(H)mm
Display	LCD Display
Rated Power Supply	DC 12V, 1A
Input Power Supply (AC Adapter)	AC100-240V, 320mA 50/60Hz
Out put	Suitable printer should be provided with analytical balance.
Additional Features	Free Set responsiveness or Stability, Auto Tare function, PLCs and Serial Communication, Zero/Tare timing change function, Menu lock, ID Setting, GLP Compliance & Windows Direct Connect

1P
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9/5/24

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Analytical check
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Analytical check (Rtd)
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