

ELECTRONIC DENSITY BALANCES

DATA OUTPUT

- Downward-mounted electromagnetic sensor
- Aluminum alloy base, wind shield, three side glass sliding doors
- Suitable for measuring the density of solids and liquids
- Zero-setting, weighing, subtracting tare value, simple counting
- LCD display, with backlight
- Data output
- Unit: g, ct, oz, ozt
- With a hook on the bottom



class F1 calibration weight
(included)



printer (optional)

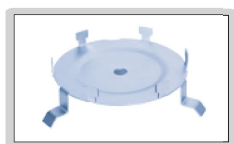


8112-220

density accessories (included)



nipper



holder



cylinder



sunken basket



floating basket



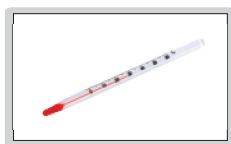
fixe bracket



sinker



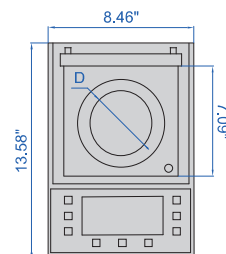
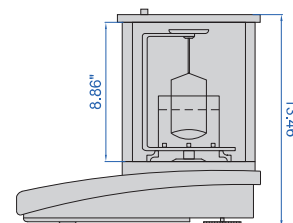
hook auxiliary



mercury thermometer

SPECIFICATION

Part No.	8112-60	8112-120	8112-220
Weighing capacity	60g/300ct	120g/600ct	220g/1100ct
Minimal load	10mg/.05ct	10mg/.05ct	10mg/.05ct
Readability (d)	0.1mg/.0005ct	0.1mg/.0005ct	0.1mg/.0005ct
Repeatability	±0.5mg/.0025ct		
Linearity	±0.5mg/.0025ct		
Stabilization time	2.5s		
Dimension of pan (D)	3.15"DIA		
Output	RS232		
Operation temperature	50~86°F		
Operation humidity	20~85%RH		
Power supply	power adapter (12V/1A)		
Dimension (L×W×H)	13.58×8.46×13.46"		



STANDARD DELIVERY

Main unit	1 pc
Calibration weight	1 pc
Density accessories	1 set

OPTIONAL ACCESSORY

RS232 cable	8311-CABLE*
Data output cable (keyboard format)	7302-8311
Wireless transmitter	7315-8311**
Printer	8391-PRN10
Infrared and penetration thermometer	0321-IT42

* Used to connect with computers

** Receivers are needed: part No. 7315-2/3/6/7/8/9