

# 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



8112-220



class F1 calibration weight  
(included)

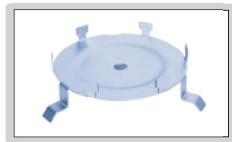


printer (optional)

density accessories (included)



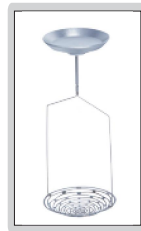
nipper



holder



cylinder



sunken basket



floating basket



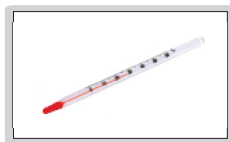
fixe bracket



sinker



hook auxiliary

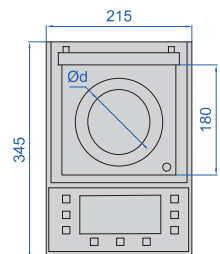
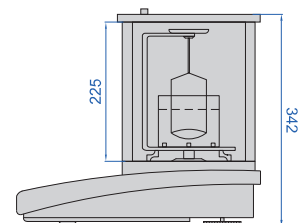


mercury thermometer

## SPECIFICATION

Code	8112-60	8112-120	8112-220
Weighing capacity	60g	120g	220g
Minimal load	10mg	10mg	10mg
Readability (d)	0.1mg	0.1mg	0.1mg
Repeatability	±0.5mg		
Linearity	±0.5mg		
Stabilization time	2.5s		
Dimension of pan (∅d)	∅80mm		
Output	RS232		
Operation temperature	10~30°C		
Operation humidity	20~85%RH		
Power supply	power adapter (12V/1A)		
Dimension (L×W×H)	345×215×342mm		

Unit: mm



## 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: code 7315-2/3/6/7/8/9