

VELAB™



VE-210

Analytical Balance

The VE-210 analytical balance offers advanced multi-programming technology. It includes functions like parts counting, density calculation of liquids and solids, dynamic weighing, automatic on and off, LCD display with programmable backlight, date, time and temperature, alarm, sensitivity level, programmable anti-vibration and 20 weighing units. The VE-210 is ideal for quality control laboratories where high precision is required.

Velab, Co.

USA

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TECHNICAL DATA

CAPACITY

210 g

READABILITY

± 0.0001 g (0.1 mg)

REPEATABILITY

± 0.0001 g

LINEARITY

± 0.2 g

CALIBRATION

External

WEIGHING PLATE DIMENSIONS

Ø 80 mm

ADDITIONAL FUNCTIONS

Parts counting
Density calculation
Dynamic weighing

BACKLIGHT LCD DISPLAY

Digit size 20mm / 0.8"

WEIGHING UNITS

g, ct, oz, ozt, dwt, GN, lb, N, dr, tIT, tL, tIH,
T, T/A/R, /A/R, ms, bat, mom, /lb, kg

STABILIZATION TIME

≤ 4 seconds

INTERFACE

RS-232

OPERATING ENVIRONMENT

Temperature 15° - 25°C / Humidity 50 – 80 %

HOUSING

ABS plastic

OVERALL DIMENSIONS

360 x 217 x 345 mm / 14.5" x 9" x 13.6" (wxdxh)

WEIGHT

6.8 Kg / 15lbs

POWER SUPPLY

9.0V12.0A - 1000MA 110-240V

ACCESSORIES INCLUDED

200g calibration weight
RS-232 cable
Tweezers, cloth and brush



Storage compartment

