



## 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, tLH,  
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

