



## ScienTech analytical balance - Zeta series - 120 g capacity

**Product #:** 2936801  
**ZAR Price:** Contact Hach  
**Ships within 1 week**

ScienTech Zeta Series balances feature a Patented unbreakable suspension system based on a direct-loading, electromagnetic cell, which differs dramatically from normal lever-configuration balance designs. The Zeta Analytical Balances deliver 0.1 mg readabilities for weights up to 210 g. All models feature a capacity tracker which displays the used and unused portions of the weighing range, percent weighing, live animal weighing, parts counting, check weighing (used in process control), GLP/GMP/ISO compatibility, and five units of measure: g (grams), oz (ounces), ozt (troy ounces), dwt (pennyweight), and ct (carats). Tare range of each model is 0 to full capacity. A selectable vibration filter adapts the balance to your working environment, and a stability indicator tells you when the reading is valid. Balances feature 5-year warranty, RS-232 interface and include an analytical windscreen. Calibration is via external weight, not included. Power supply: 100 - 240V, 50/60 Hz.

### Capacity tracker

Display features a dynamic graphical status of used and unused portions of your weighing range. You will always know how much capacity remains.

### Stability indicator

This feature tells you when the readings is valid, ensuring reliable results. This feature is user selectable which allows you to customize the balance set up.

### Percent weighing

By selecting the % mode, you can weigh a csample in percent in order to easily determine moisture loss, percent solids, or compounding by percent.

### Parts counting

This feature allows you to count very small to large components quickly and accurately. The minimum fixed sample number is ten.

### Units of measure

The Zeta series balances offer eight different standard units of measure: grams (g), carats (ct), ounces (oz), troy ounces (ozt), pennyweight (dwt), milligrams (mg), kilograms (kg), and pounds (lb). Simple switch of the units by pushing the MODE button.

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## Specifications

Accuracy 2:	0.0001
Capacity:	120 g
Communication Capabilities:	RS232
Electrical Specifications:	100-240V, 50/60 Hz
Length:	324 mm
Power:	115V
Quantity:	1 each

Width US: 7,5