

Laboratory Balance PCE-PCS 6-ICA Incl. Calibration Certificate



PCE-PCS 6 is a precision scale or balance with accurate weighing and piece or part counting functions. Ideal for use in laboratory, office, inventory and miscellaneous industrial applications, this portable scale can be powered by battery or by the included electric power supply. The scale's built-in RS-232 port enables data transfer and printing.

- ▶ Functions: TARE, ZERO, auto calibration (requires external weight, not included), backlight on / off, piece counting accumulation and auto average
- ▶ Displays gross weight, unit weight and total quantity of pieces (pcs)
- ▶ Reference weight established by TARE or keyed manually
- ▶ Programmable (99 memory positions)
- ▶ Set communication via RS-232 port to automatic output when reading is stable or continuous output
- ▶ Powered by electric power supply (included) or battery
- ▶ Low power indicator signals need to recharge battery
- ▶ Features adjustable feet for leveling

Specifications

Weight range: 0.1 ... 6000 g / 6 kg (metric only)

Readability: 0.1 g

Repeatability: ± 0.1 g

Reproducibility: ± 0.3 g

Minimum weight: 0.1 g

Minimum piece weight: 0.1 g

Memory positions for reference weight: 99

Stabilization time: 3 seconds

TARE range: 100 %

Weighing units: Grams or kilograms (metric only)

Screen: 3 x 6 digit LCD

Calibration: Auto (requires external weight, not included)

Dimension of weighing pan: 230 x 310 mm / 9.06 x 12.21"

Operating temperature range: 0 ... + 40 °C / + 32 ... + 104 °F

Power: 220 V AC electric power supply (included) or battery

Housing: ABS plastic

Interface: RS-232 port

Dimensions of scale: Approx. 320 x 320 x 125 mm / 12.6 x 12.6 x 4.92"

Weight of scale: Approx. 2.8 kg / 6.18 lb

More information

Manual



More product info



Similar products



Subject to change