



Sartorius CP Model CPA224S



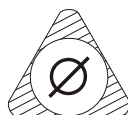
Key features:

- Innovative all-glass draft shield, with smooth-action doors that open extremely wide; ideally designed for thorough cleaning (removable weighing chamber base plate) and amply sized weighing chamber
- Excellent, high-contrast, easy-to-read display, with especially large digits (16.5 mm)
- Built-in, motorized calibration weight. For the highest weighing accuracy at the touch of a key.
- isoCAL calibration and adjustment function. Through regular, fully automatic calibration, this function ensures that the balance's high level of accuracy remains constant
- Monolithic weigh cell technology – rugged, precise, reliable – year after year
- Four digital filter levels allow the balance to be optimally adapted to the particular ambient conditions at the place of installation
- Very easy to operate; all keys feature positive click action; clear and logically arranged keypad
- RS-232C serial interface port
- ISO/GLP-compliant logging of calibration, adjustment and weighing data using an optional data printer or a PC
- Large weighing pan. For more convenience during analytical weighing.
- Built-in application programs: counting, weighing in %, net-total formulation; animal weighing; mass unit conversion by toggling between 2 units

Readability	0.1 mg
Weighing capacity	220 g
Pan size	Ø 80* mm
Response time (avg.)	2 s
Housing (WxDxH)	213x342x340 mm
Reproducibility	$\leq \pm 0.1$ mg
Linearity	$\leq \pm 0.2$ mg



Data printer



*) Triangular weighing pan shape. Ø = diameter of the inner circle; the shaded area is completely available for use.



RS-232C/USB interface cable

Key accessories

Order no.

Data printer with date, time and statistics functions	YDP03-OCE
RS-232C/USB interface cable, for connecting the balance to a PC with USB port; length approx. 1.5 m	YCC01-USBM2
Anti-static pan	YWP01CP