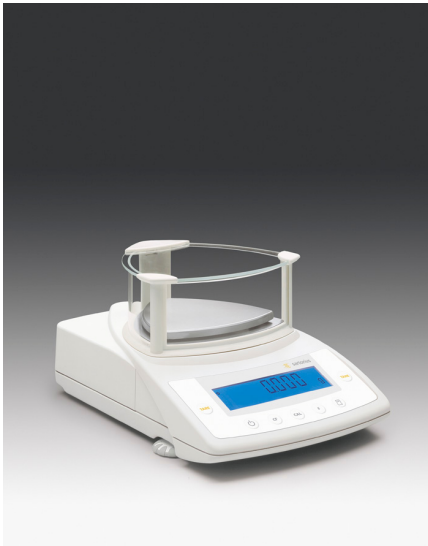




Sartorius CP Model CPA423S



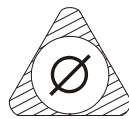
Key features:

- Practical draft shield; removable side panels for precise filling; ensures thorough cleaning
- 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
- RS-232C serial interface port
- Four digital filter levels allow the balance to be optimally adapted to the particular ambient conditions at the place of installation
- ISO/GLP-compliant logging of calibration, adjustment and weighing data using an optional data printer or a PC
- Very easy to operate; all keys feature positive click action; clear and logically arranged keypad
- Built-in application programs: counting, weighing in %, net-total formulation; animal weighing; mass unit conversion by toggling between 2 units

Readability	0.001 g
Weighing capacity	420 g
Pan size	Ø 110* mm
Response time (avg.)	1.5 s
Housing (WxDxH)	213x342x153 mm
Reproducibility	<=± 0.001 g
Linearity	<=± 0.002 g



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
Analytical draft shield chamber	YDS01CP