

Technical specifications

	Model	Readability (mg)	Weighing capacity (g)	Repeat- ability (\pm mg)	Linearity ($< \pm$ mg)	Pan size (mm) (inches)
Microbalances	CPA2P	0.001 0.002 0.005	0.5 1 2	0.001 0.002 0.003	0.002 0.004 0.005	Ø 20 8
	CPA2P-F	0.001 0.002 0.005	0.5 1 2	0.002 0.003 0.004	0.002 0.004 0.005	Ø 20 8 Ø 125 4.9 Filter pan
	CPA26P	0.002 0.01	5 21	0.004	0.008	Ø 50 2.0
Semi-microbalance	CPA225D	0.01 0.01 0.1	40 100 220	0.02 0.05 0.1	0.03 0.1 0.2	Ø 80* 3.1
Analytical balances	CPA324S	0.1	320	0.2	0.3	Ø 80* 3.1
	CPA224S	0.1	220	0.1	0.2	Ø 80* 3.1
	CPA124S	0.1	120	0.1	0.2	Ø 80* 3.1
	CPA64	0.1	64	0.1	0.2	Ø 80* 3.1
Precision balances	CPA1003S**	1	1,000	1	2	Ø 110* 4.3
	CPA623S	1	620	1	2	Ø 110* 4.3
	CPA423S	1	420	1	2	Ø 110* 4.3
	CPA323S	1	320	1	2	Ø 110* 4.3
	CPA223S	1	220	1	2	Ø 110* 4.3
	CPA1003P**	1 10	500 1,000	1 10	2 20	Ø 110* 4.3
	CPA6202S	10	6,200	10	20	190x204 7.5x8.0
	CPA5202S-DS**	10	5,200	10	20	Ø 130 5.1
	CPA4202S	10	4,200	10	20	190x204 7.5x8.0
	CPA3202S	10	3,200	10	20	190x204 7.5x8.0
	CPA2202S	10	2,200	10	20	190x204 7.5x8.0
	CPA2202S-DS**	10	2,200	10	20	Ø 130 5.1
	CPA6202P	10 20 50	1,500 3,000 6,200	10 10 30	20 20 50	190x204 7.5x8.0
	CPA10001	100	10,000	100	200	190x204 7.5x8.0
	CPA8201	100	8,200	100	200	190x204 7.5x8.0
	CPA5201	100	5,200	100	200	190x204 7.5x8.0
	CPA34001S	100	34,000	100	200	400x300 15.7x11.8
	CPA16001S	100	16,000	100	200	400x300 15.7x11.8
	CPA12001S	100	12,000	100	200	400x300 15.7x11.8
	CPA34001P	100 200 500	8,000 16,000 34,000	100 200 500	300 300 300	400x300 15.7x11.8
CPA34000	1,000	34,000	500	1000	400x300 15.7x11.8	

* Triangular weighing pan shape d = diameter of the inner circle

** = standard-equipped with draft shield as on analytical models. Accessories available on request.