

## **PRECISION WEIGHT BALANCE**

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<b>Sr#</b>	<b>Description</b>	<b>Qty</b>
1	<b><u>PRECISION WEIGHT BALANCE:</u></b>  <b>Readability:</b> 01 mg <b>Weighing Balance:</b> 14,200g <b>Weighing Pan:</b> 206x206 mm <b>Typical Stability Time:</b> $\leq 1$ sec <b>Typical Measurement Time:</b> $\leq 1.5$ Sec <b>Repeatability Time:</b> [ $\leq \pm$ mg ] : 10 <b>Linearity :</b> [ $\leq \pm$ mg ] : 10 <b>Corner Load [mg] (Test load [g]):</b> 20(5000) <b>Minimum Initial Weight :</b> 15g (Specification Sheet attached)	02

# Specifications



## Cubis® Weighing Modules

Please enter the model name, starting from the left, in the field identified by the icon.

	Readability (mg)	Weighing Capacity (g)	Weighing Pan (W x D) (mm)	Typical Stabiliza- tion Time (s)	Typical Measure- ment Time (ss)	Repeatability ( $\pm$ mg)	Linearity ( $\pm$ mg)	Corner Load (mg)* (Test Load (g))	Mini- mum- Initial Weight (g)**
<b>Precision Balances</b>									
5203S	1	5,200	140 x 140	1	2	1	5	2 (2,000)	1.5
5203P	1   2   5	1,200   2,400   5,200	140 x 140	1	2	1	5	2 (2,000)	1.5
3203S	1	3,200	140 x 140	1	2	1	5	2 (1,000)	1.5
2203S	1	2,200	140 x 140	1	1.5	1	3	2 (1,000)	1.5
2203P	1   10	1,010   2,200	140 x 140	1	1.5	1   6	5	3 (1,000)	1.5
1203S	1	1200	140 x 140	1	1.5	0.7	2	2 (500)	1.5
623S	1	620	140 x 140	0.8	1	0.7	2	2 (200)	1.5
623P	1   2   5	150   300   620	140 x 140	0.8	1	1   2   4	5	4 (200)	1.5
323S	1	320	140 x 140	0.8	1	0.7	2	2 (200)	1.5
✓ 14202S	10	14,200	206 x 206	1	1.5	10	30	20 (5,000)	15
14202P	10   20   50	3,500   7,000   14,200	206 x 206	1	1.5	10   20   40	50	40 (5,000)	15
10202S	10	10,200	206 x 206	1	1.5	7	20	20 (5,000)	12
8202S	10	8,200	206 x 206	1	1.5	7	20	20 (5,000)	12
6202S	10	6,200	206 x 206	1	1.5	7	20	20 (2,000)	12
6202P	10   20   50	1,500   3,000   6,200	206 x 206	1	1.5	7   20   40	50	50 (2,000)	12
5202S	10	5,200	140 x 140	0.8	1	6	10	10 (2,000)	10
4202S	10	4,200	206 x 206	0.8	1	7	20	30 (2,000)	12
2202S	10	2,200	206 x 206	0.8	1	7	20	20 (1,000)	12
1202S	10	1,200	206 x 206	0.8	1	7	20	20 (500)	12
12201S	100	12,200	206 x 206	0.8	1	50	100	200 (5,000)	100
8201S	100	8,200	206 x 206	0.8	1	50	100	200 (5,000)	100
5201S	100	5,200	206 x 206	0.8	1	50	100	200 (2,000)	100

\* Position according to OIML R76 \*\* Typical minimum initial weight according to USP (United States Pharmacopoeia), USP31-NF26