



Weighing sensor

High precision single point environmentally protected load cell.
High Resolution up to 2,00,000 counts

Standard Features

- Rugged & reliable ABS housing design.
- Compact and space saving.
- Stainless steel weighing platter
- Built in rechargeable battery .
- Foldable draft Shield interior.
- Advanced microprocessor based design
- Fast weighing response time.
- Auto power off.
- External Calibration.
- Bubble water indication for uniform surface level
- Safety overload 150% of the scale capacity

Precision Balance

CG Series

Model	CG 302	CG 602	CG 1202
Maximum Capacity	300 gm	600 gm	1200 gm
Readability	0.01 gm	0.01 gm	0.01 gm
Repeatability (sd)	0.01 gm	0.01 gm	0.01 gm
Linearity (+/-)	0.02 gm	0.02 gm	0.02 gm
Tare Range (Subtractive)	-300 gm	-600 gm	-1200 gm
Pan Size (mm)	118 Ø		
Display	Red LED		
Response time	2 - 3 sec		
Interface	RS 232C		
Application	Counting & Unit conversion		
Power Supply	AC230V, ± 10%, 50-60 Hz		