

SEMI-MICRO BALANCES CX SERIES

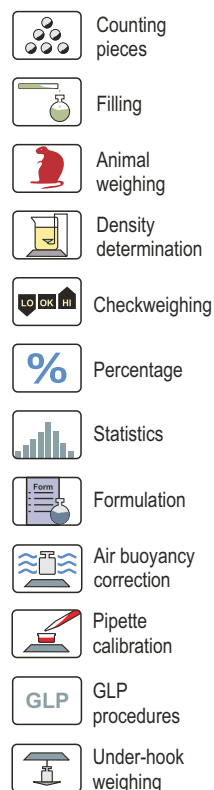


Professional Level



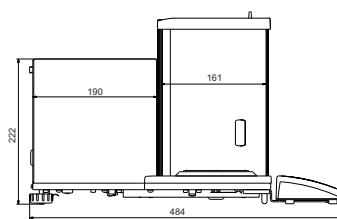
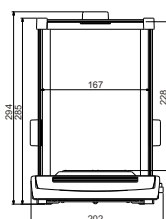
Citizen's Semi-Micro Balances offers exactly right performance and convenient features that you need to accomplish for the most sophisticated weighing tasks. On Citizen you can weigh just about anything from really light weight samples to heavy weight objects and If you want to do more than "Basic Weighing" the 7 application Programs will let you Easily perform the following:-

- Piece Counting
- Percentage (%) weighing
- Check weighing
- Filling
- Statistics
- Recipe
- Density measurement for solid and liquid [with optional eqp & software]
- Fully Automatic Internal Calibration with various Following features. Enables user for highly perfect and Precise weighing
- INTIAL Calibration
- Self Calibration according to change in the ambient temperature
- User selected TIME calibration



STANDARD FEATURES

- Easy to read Large backlite GRAPHICAL LCD display with A.E. P. (Advanced Eye Protection) (NEW)
- Standard RS-232 C interface / Ps2 output.
- Hanger for below Balance Weighing
- Fully automatic Internal calibration with built in weight
- Complies GLP/GMP.
- Dye cast aluminium design for long term stability and accurate results
- Various weighing units like gm, mg, ct, oz, dwt, mon, GN
- User selectable stability and filter level Spacious draft shield interior
- Improved Repeatability For Better Results



Technical data:

MODEL	CX 205	CX 265	CX 165	CX 65S	CX 265N
CAPACITY	200 gm	60 / 210 gm	100/160 gm	60 gm	80 / 220 gm
READABILITY	0.01 mg	0.01 / 0.1 mg	0.01 / 0.1mg	0.01 mg	0.01 / 0.1 mg
REPEATABILITY (+/-)	0.03 mg	0.02 / 0.1 mg	0.02 / 0.1mg	0.02 mg	0.02 / 0.1 mg
LINEARITY (+/-)	0.1 mg	0.04 / 0.2 mg	0.04 / 0.2mg	0.04 mg	0.04 / 0.2 mg
PAN SIZE (mm/inch)	85 Ø / 3.3"Ø				
RESPONSE TIME	5 sec.	5-3 sec..			
DISPLAY	Backlite LCD Graphical Display				
CALIBRATION	Perfect Internal Calibration				
UNITS OF MEASURE	g,mg,ct,GN,mo,oz,dwt				
TARE RANGE	Full				
OPERATING TEMP.	5°C to 40°C				
HOUSING DIM.(WxDxH)	185x470x280mm/7.3"x18.5"x11"				
WEIGHT APPROX	9.3 kg / 20 lb				
POWER SUPPLY	A/C Adapter 230 V or 115 V +/- 20% 50-60 Hz				

Additional equipment:

PRINTER CPR 02	ADDITIONAL LCD DISPLAY
PC KEYBOARD	WEIGHTRACK COMPUTER SOFTWARE
VIBROSORB-ANTI VIBRATION TABLE	CALIBRATION WEIGHT E2, F1, F2, M1 (NABL, NPL, RRSL, STANDARD)

WORLD WIDE MARKETING:

CITIZEN SCALE (I) PVT. LTD.

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