

FILTER MICRO BALANCES CM 5F



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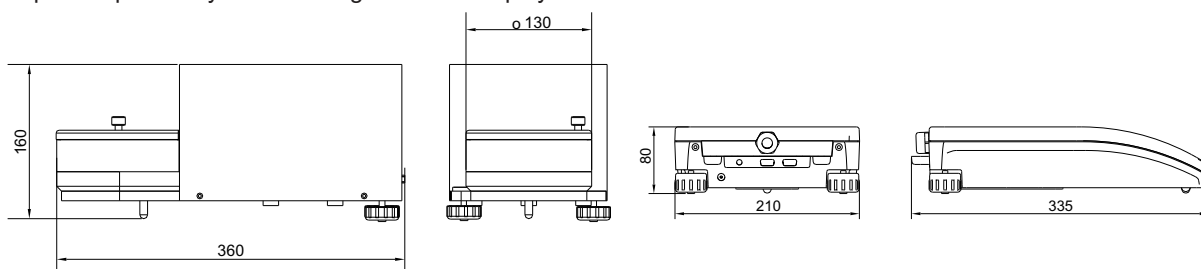


CM 5F series of balances has been designed to meet high requirements for readability ($d=1\mu\text{g}$). They are equipped with graphic display with extended user menu.

In order to guarantee proper accuracy of measurements, automatic system of calibration has been applied. Microbalance consists of two components, One of them contains electronic modules, and the other precise mechanical measuring system. Such solution guarantees elimination of temperature changes influencing the indication of the micro balance.

- GLP
- PCS
- ANI
- GLP
- Signal
- PPT
- DEN
- PC
- RS 232
- USB
- UNIT
- PC
- RS 232
- USB
- ST
- PSAC

Micro balances series CM 5F are offered with one capacity -5g (with readability $1\mu\text{g}$). Balances are equipped with esthetic, cylindrical shaped weighing chamber with aluminum draught shield. All elements of the weighing chamber are manufactured from glass or metal which minimizes the influence of electrostatic charges on weighing result. Microbalance is equipped with user friendly menu. User has access to multiple functions and measuring units which allow for specification of working requirements. Microbalance software allows for composition of GLP procedures as standard printout or as freely definable non standard printout. Balance series CM 5F is equipped with RS 232, PS/2 output and possibility of connecting additional display as standard.



Technical data:

MODEL	CM 5F
CAPACITY	5 gm
READABILITY	1 μg
REPEATABILITY (sd)	2 μg
LINEARITY (+/-)	3 μg
PAN SIZE (mm/inch)	100 \varnothing / 3.9" \varnothing
RESPONSE TIME	10 sec.
CALIBRATION	Perfect Auto Internal Time & Temp Controlled Calibration
DISPLAY	Graphical Backlite Display
UNITS OF MEASURE	g,mg,ct,gm,mo,oz,dwt
OPERATING TEMP.	15°C to 35°C
POWER SUPPLY	A/C Adapter 230 V or 115 V +/- 20% 50-60 Hz
WEIGHING CHAMBER	\varnothing 118 x 50 mm
NET WT. / GROSS WT	9.80kgs / 14.30kgs
PACKING SIZE	565 x 565 x 355 / 22.2" x 22.2" x 14"

Additional equipment:

PRINTER CPR 02	COMPUTER SOFTWARE : PW-WIN, RAD-KEY, REC-FS
VIBROSORB-ANTI VIBRATION TABLE	CALIBRATION WEIGHT E2, F1, F2, M1 (NABL, NPL, RRSL, STANDARD)
WEIGHTRACK COMPUTER SOFTWARE	REMOTE DISPLAY

WORLDWIDEMARKETING:

CITIZEN SCALE (I) PVT. LTD.

Unit No. E2, Plot No. 11, WICEL Estate, Opp. Seepz Gate No.1, Andheri (E), Mumbai 400 093. (INDIA)

Tel. : +91-22-4243 7700 • Fax : +91-22-4243 7800 • E:mail : sales@citizenscales.com • Web : www.citizenscales.com