

PRECISION BALANCES (CA Series)

0.01g to 1500g

CONTECH® Precision Balances incorporate advanced Electro Magnetic Force Compensation (EMFC) technology for offering unmatched accuracy and reliability, coupled with unique ADC circuit with inbuilt temperature compensation to offer a very high stability upto a resolution of 6 million counts. All adjustment parameters are programmable to take care of any minor mismatch of different sub assemblies & Balances are configured with these parameters.

Standard Features

- Backlite LCD Display
- Bi directional RS 232 interface
- GSM function
- Multiple Weighing Units
- Percentage Weighing
- Piece Counting

Fill Mode

- 1 set point - Indication when sample weight exceeds the set limit.
- 2 set points - Indication when the sample weight is between the lower & upper limits.

Accumulation

Storage of maximum 200 samples.

Multiple Printing Mode

External Calibration

Response Time:

User selectable - Slow / Normal /Fast.

Stability Band Width

Auto Zero Tracking

User selectable 0,1,2,3

Return to Zero Tracking

Variable: 0,1,2,3,4

Display Updation

Speed setting : Fast / Normal.

Optional Features (Extra charges applicable)

- ◆ VFD display.
- ◆ RS 232 to USB interface converter.
- ◆ GLP compliance/RTC.
- ◆ Weigh below hook for density determination with software.
- ◆ Breeze shield.
- ◆ Standard weights / weight box.

Precision Balances with pan size 165 x 175 in mm

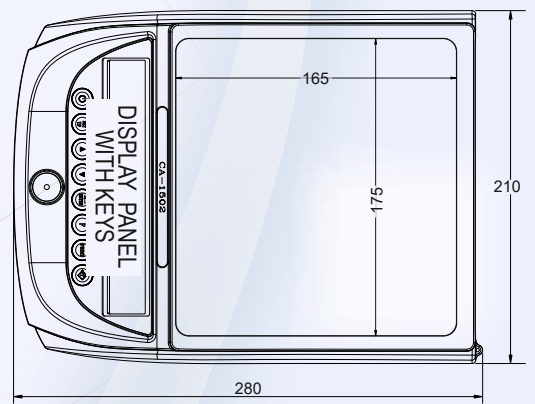
Models	CA-1502
Capacity	1500g
Readability	0.01g
Repeatability (±)	0.01g
Linearity (±)	0.02g
Pan Size(mm)	165x175



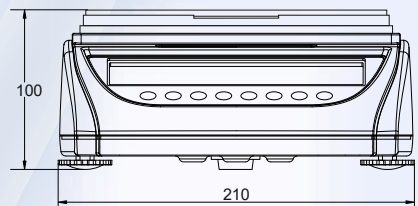
Bright vacuum fluorescent display



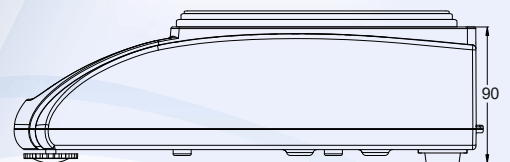
Customized LCD display



TOP VIEW



FRONT VIEW



SIDE VIEW

Specifications :

- Taring Range : Up to full capacity
- Response time : 2-3 seconds
- Power Req : 90-250V, 50/60Hz, 10 Watt
- Operating Temperature : 10~45 deg C
- Dimension (mm) : 280(L) x 210(W) x 100(H)

All Specifications and designs are subject to change for improvement.



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Impeccable Credentials

