

New Precision Balance

CY-C Series



GLP / GMP PRINT FORMATS

22-Mar-2017	11:13AM
Aczet	
Model	CY 123
Ser. no.	9021124
Ver. no.	r0.1.04
ID	1234567
Calibration:	External
W-ID
Temperature	29.378 °C
Set	+ 200.000g
Diff.	-0.031g
External Cal Done	
Diff.	0.000g
22-Mar-2017	11:13AM
Name :



- Weighing
- Net / Total
- Piece counting
- Check Weighing
- Animal Weighing
- Density determination
- Below balance weighing

- **IP Protection : IP 54**
- **Spacious draft shield interior..**
- **Two tare keys (Left & Right).**

Spirit leveling :

Balances have adjustable feet for maintaining / providing uniform level.

Perfect Self Auto Calibration (PSAC)

When the ambient temperature changes by a specific value or once a defined time interval has elapsed, it performs Internal Calibration.

The Brilliant Mono-Tech

Unique & Unequaled high end MONO-TECH technology (Weigh Sensor) to match the highest international standards.

Easy Data Transfer

Interface RS 232C Optional USB (Windows direct communication).

Power Saving Mode

Auto zero tracking

Overload Protection

Capacity tracker built into display for easily monitoring possible overloads.

Excellent Readability

High-contrast, backlit display 15mm digits size is exceptionally easy to read under any room lighting conditions.

GLP

Built-in clock make all your documents ISO / GLP / GMP compliance.

Anti-theft device

Balances are equipped with a lug for optional anti-theft device.

The anti-theft device (cable with lock) is suitable for all models.

Statistics

This smart feature enables the user to obtain the statistics of the data stored in the scale including details such as number of readings, minimum value, maximum value, standard deviation, difference and Coefficient of variance.

-
-
-
-
-
-
-
-
-
-
-
-
-
-
-
-
-
-
-

Model	CY 123C	CY 223C	CY 323C	CY 363C	CY 423C	CY 513C
Capacity	120 gm	220 gm	360 gm	360 gm	420 gm	510 gm
Readability	0.001 gm	0.001 gm	0.001 gm	0.001 gm	0.001 gm	0.001 gm
Repeatability (sd)	0.001 gm	0.001 gm	0.001 gm	0.001 gm	0.001 gm	0.001 gm
Linearity (+/-)	0.002 gm	0.002 gm	0.002 gm	0.002 gm	0.002 gm	0.002 gm
Tare Range (Subtractive)	Full Capacity					
Pan Size (mm)	110 Ø					
Response Time	2 - 3 Sec.					
Display	Alpha Numeric LCD Display					
Calibration	Motorised Internal Calibration					
Units of measure	gm, mg, ct, GN, mo, oz, dwt, t1T, t1H, t1S, mom, Bat, MS					
Operating Temp.	15° to 35°C					
Sensitivity Drift.	± 1ppm (1 x 10 ⁻⁶ / °C)					
Application Modes	PCS, % Weighing, Animal / Dynamic Weighing Check Weighing, Automatic Density, Determination, Formulation Automatic Statistic Calculator etc.					
Power Supply	DC Adaptor, input 100 ~ 240 0.8A output 13V / 15.A, 50-60Hz					
Compliance	ISO, GLP / GMP USP Compliance					
Balance Size (WxDxH) mm	342.5 x 212 x 271 / Chamber Height :158:5					
Weight Approx	7.5 kg					

Specification are subject to change without prior notice. Images shown are for illustrations purpose only.

WORLDWIDEMARKETING

ACZET PVT. LTD.

Unit E2, Plot No. 15, WICEL Estate, Opp Seepz Gate Nol. 1, Andheri (E), Mumbai 400 093. (INDIA)
Tel. : +91-22-4243 7700 • Fax : +91-22-4243 7800 • E-mail : sales@aczel.com • Web : www.aczel.com