

Split Type Top Loading Precision Balance

CY Series



GLP / GMP
PRINT FORMATS

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22-Mar-17      11:13AM
              Aczet
Model         CY 3102
Ser. no.      9021161
Ver. no.      r0.1.04
ID            1234567

Calibration:  External

W-ID         .....
Temperature   29.378°C
Set           + 2000.00g
Diff.         -0.31g

External Cal Done
Diff.         0.00g

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

Spirit leveling :

Balances have adjustable feet for maintaining / providing uniform level.

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).

- IP Protection : IP 54
- Two tare keys (Left & Right).

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

Balance 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 312	CY 612	CY 1202	CY 2202	CY 3102	CY 4102	CY 6102	CY 8102
Capacity	310 gm	610 gm	1200 gm	2200 gm	3100 gm	4100 gm	6100 gm	8100 gm
Readability	0.01 gm	0.01 gm	0.01 gm	0.01 gm	0.01 gm	0.01 gm	0.01 gm	0.01 gm
Repeatability (sd)	0.01 gm	0.01 gm	0.01 gm	0.01 gm	0.01 gm	0.01 gm	0.01 gm	0.01 gm
Linearity (+/-)	0.02 gm	0.02 gm	0.02 gm	0.02 gm	0.02 gm	0.02 gm	0.02 gm	0.02 gm
Tare Range (Subtractive)	Full Capacity							
Pan Size (mm)	110 Ø			198 x 205				
Response Time	2 - 3 Sec.							
Display	Alpha Numeric LCD Display							
Calibration	Automatic External 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.	± 2ppm (2 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							
Housing Dim. (MxDxH) mm	342.5 x 212 x 271/Chamber height :158.5			342.5 x 212 x 89.5				
Weight Approx	7.5 kg/ 8.8 kg			5.5 kg / 6.8 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