

Industrial Precision Balances

CY-C Series



GLP / GMP
PRINT FORMATS

22-Mar-17	11:13AM
Aczet	
Model	CY 3101
Ser. no.	9021102
Ver. no.	r0.1.04
ID	1234567
Calibration:	External
W-ID
Temperature	29.378 °C
Set	+ 2000.0g
Diff.	-0.3g
External Cal Done	
Diff.	0.0g
22-Mar-17	11:13AM
Name :



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

- IP Protection : IP 54
- 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.

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Model	CY 15001HC	CY 25001HC	CY 35001HC
Capacity	15 kg	25 kg	35 kg
Readability	0.1 gm	0.1 gm	0.1 gm
Repeatability (sd)	0.1 gm	0.1 gm	0.1 gm
Linearity (+/-)	0.2 gm	0.2 gm	0.2 gm
Tare Range (Subtractive)	Full Capacity		
Pan Size (mm)	400 x 300		
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.	± 2ppm (2 x 10 ⁰ / °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	517 x 302 x 130		
Weight Approx	15 kg		

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

WORLDWIDEMARKETING

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