Split Type Analytical Balance

CY Series

GLP / GMP **PRINT FORMAT**

22-Mar-17 Aczet	11:13AM
Model	CY 224
Ser. no.	9021151
Ver. no.	r0.1.04
TD	1234567
1-2	1231307
Calibration:	External
W-ID	
Temperature	29.378°C
	00.000g
	-0.0031g
DIII.	-0.00319
External Cal Don	e
Diff.	0.0000q
1	
22-Mar-17	11:13AM
	II.ISAM
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).



Sprit leveling:

Balances have adjustable feet fro maintaining / providing uniform

The Briliant Mono-Tech

Unique & Unequalled 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.

GIP

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.





































Standard Level Model	CY 64	CY 124	CY 224	CY 324	CY 404	
Capacity	60 gm	120 gm	220 gm	320 gm	400 gm	
Readability	0.1 mg	0.1 mg	0.1 mg	0.1 mg	0.1 mg	
Repeatability (sd)	0.1 mg	0.1 mg	0.1 mg	0.2 mg	0.2 mg	
Linearity (+/-)	0.2 mg	0.2 mg	0.2 mg	0.3 mg	0.3 mg	
Tare Range (Subtractive)	-60 gm	-120 gm	-220 gm	-320 gm	-400 gm	
Minimum Sample Wt. as per USP	200 mg					
Pan Size (mm)	90 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.	18° to 30°C					
Sensitivity Drift.	± 2ppm (2 x 10° / °C)					
Application Modes	PCS,	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 (W x D X H) mm	342.5 x 212 x 341 / Chamber Height 228.5					
Weight Approx	9.3 kg					

WORLDWIDEMARKETING

ACZET PVT. LTD.