



ACZET Analytical balance

Model CY 224C

High quality scientific innovative solutions to satisfy the needs in the general laboratory, pharmaceutical, biotechnology, food and beverage, chemical and petro-chemical, environmental, logistics, industrial and retail markets.

Features: Post electromagnetic force transducer; extensive weighing room; automatic external calibration; large LCD display screen with white background; diversified weighing units and counting weighing modes, units conversion and data output; over-load/under-load alarm; full capacity tare; weighing date accumulation/decrement modes and under-hook weighing, etc.

Model	CY 224
Capacity	220 gm
Readability	0.1 mg
Repeatability (sd)	0.1 mg
Linearity (+/-)	0.2 mg
Pan Size (mm / inch)	90Ø / 3.5"Ø
Response Time	2 - 3 Sec.
Display	Alpha Numeric LCD Display
Calibration	Automatic External Calibration
Units of measure	g, mg, ct, GN, mo, oz, dwt etc.
Tare Range	Full
Operating Temp.	15° to 35°C
Sensitivity Drift.	± 2ppm (2 x 10 ⁻⁴ / °C)
Protection	User Administration & Password Protection
Minimum Sample Wt. as per USP	Approx 100 to 150mg
Minimum Wt. as per (U=1%, sd=2)	8 mg
Application Modes	PCS, % Weighing, Animal / Dynamic Weighing, Check Weighing Automatic Density, Determination.
Power Supply	A/C Adaptor 230V or 115V / +/-20% 50-60Hz
Compliance	ISO, GLP / GMP Compliance
Housing Dim. (MxDxH)	340mm x 212mm x 340mm
Weight Approx	9.3 kg / 20 lb



Max Capacity	Readability	Pan size	External Dimension
220g	0.0001g	Ø90mm	340 x 212 x 340mm