



PTY-A Advanced Type of High Precision Balances

PTY-A/B/C series are excellent products which are made by higher level technology of 0.001g- 0.1g accuracy, has firmly aluminum shell, transparent and beautiful glass windproof which is not used in same level product, response quickly, high sensitivity and stability.

Main Specification				
Item No.	PTY-A120	PTY-A220	PTY-A320	PTY-A400
Weighing Range	120g/220g	220g/320g	320g/420g	400g
Readability	1mg/5mg			1mg
Repeatability	±2mg/±5mg			±2mg
Linearity	±2mg/±5mg			±3mg
Work Temp	10°C – 30°C, 80%RH			
Pan Size	Ø90mm			
Housing (L×W×H)	295×208×305			

Main Characteristic	
Sensor Structure	Loadcell Sensor
Calibration Way	External CAL
Anti-vibration Level	Six level anti-vibration adjustable function

Housing	Fully Aluminum Housing
Display	VATN Backlit LCD Display
Stable time	3-10s Adjustable
Unit	g, mg, ct, oz, ozl, dwt, GN, lb, N, dr, tIT, tIs, tIH, T(Tola), T/A/R(tola/anna/rati), /A/R (tola/Mna/rati) , ms (Mesghal) , bat, /lb (Parts per pound) ,kg , 20units selectable
Interface	RS232
Weighing Mode Lock	Weighing Mode Lock Automatically
Underhook	Optional
Power	AC adaptor, Optional with inner rechargeable battery

Application Mode	
Percentage Weighing	Peak Holding Function
Density Weighing	Computing Function
Dynamic Weighing	High Low Limit Alarm
Counting Function	Gross/Net/Tare Weight Weighing
Accumulating Function	