



DTY-B Advanced Type of Precision Balances

DTY-B are excellent products which are made by higher level technology of 0.001g-0.1g accuracy. It has firmly iron shell, transparent and beautiful glass windproof which is not used in same level product. It is with quick response, high sensitivity and stability.

Main Specification						
Item No.	Weighing Range(g)	Readability(g)	Repeatability(g)	Linearity(g)	Pan Size (mm)	Housing (L×W×H)
DTY-B220	220/620	0.01/0.05	±0.01/±0.05	±0.02/±0.05	Ø133	295×208×305mm
DTY-B320	320/620					
DTY-B520	520/1200					
DTY-B620	620/2200					
DTY-B1200	1200/2200					
DTY-B2200	2200/3200		±0.02/		156×156	

DTY-B3200	3200/4200	0.01	±0.05	±0.03/±0.1	168×168	295×208×88 mm
DTY-B4000	4000		±0.02	±0.03		
DTY-B5000	5000		±0.03	±0.04		
DTY-B6000	6000					

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	