

TCB Series – Counting Balance

Features	Benefits
High resolution load cell	High stability, minimizing the influence of temperature change
3-Door Anti-Static Draft Shield (0.01g models)	Protect weighing samples from surrounding influences
Large stainless steel pan	Allows for easy weighing of large objects
Leveling feet with 2 points of adjustment	Makes it level even on uneven working surfaces
HI-LOW -OK function	Satisfy customer require.
Configurable RS 232 interface	Allows for communication with peripheral data collection and printing
Counting function	It better for counting



Model	TCB302	TCB602	TCB1002	TCB2002	TCB3002	TCB5002
Draft Shield	No Draft Shield					
Pan Size	Square Pan, 192 x 171mm					
Capacity	300 g	600 g	1000 g	2000 g	3000 g	5000 g
Resolution	0.01 g					
Repeatability	± 0.01 g					
Linearity Error	± 0.02 g					
Response Time	≤ 2 sec					
Calibration	Calibration with External Weight					
Weighing Units	g, lb, kg, oz, ct, ozt, pcs, tIs, tIT, tIH, dwt, GN (grain), dr, mom					
Construction	Cast aluminum, static resistant ABS, stainless steel pan					
Display	Large, easy to read LCD display with backlight and icons					
Body dims	304 x 204 x 200 mm (L x W x H)					
Battery	Rechargeable battery 6V 2.8A					
Power	110v - 240v, 50HZ / 60HZ					
Operat.Temp.	10 ° C to 40 ° C					
Connectivity	Configurable RS 232 interface					