

## balances [K] MEASURING INSTRUMENTS



## Electronic balances series 5033



Precision balances offer the perfect solution for those laboratory applications that require weighing tasks with high and excellent accuracy (1 mg). With a robust and compact design, its rapid stabilization saves time assures reliable measurements in the daily lab work.

- 1 | Electromagnetic sensor with a high precision and reliability
- 2 | External metallic structure and stainless steel weighing pan; easy-to-read display and hermetically sealed keyboard to avoid liquids entrance
- 3 | Level (bubble) and screwed legs for a perfect balance of the equipment to assure reliable readings.
- 4 | Glass windbreak protection with sliding doors to assure the accuracy of measurement
- 5 | Weighing in grams (g), milligrams (mg), ounces (oz) and carats (ct)
- 6 | Subtractive tare in all the weighing range
- 7 | Weighing, piece counting and percentage functions
- 8 | Automatic calibration with external weight (included)
- 9 RS232 output for transmision and data printing

## balances icons - series 5033















Code	KBD009	KBD010	KBD011
Max.capacity (g)	100	200	300
Readability (g)		0.001	
Repeatability (g)		± 0,001	
Linearity	± 0,002		
Pan diameter (mm)		90 mm	
Chamber dimensions		178x178x184 mm	
External dimensions (mm)	;	310x195x250 mm	
Weight		6.7 Kg	