

BBA/BBK 432 Count

Counting and Weighing Scale

Specifications	Model BBA	Standard Resolution	Model BBK	Standard Resolution
	BBA 432-03PL	0.0005 lb/0.0002 kg	BBK 432-03PL	0.00002 lb/0.00001 kg
	BBA 432-06PL	0.001 lb/0.0005 kg	BBK 432-06PL	0.0005 lb/0.00002 kg
	BBA 432-15SL	0.002 lb/0.001 kg	BBK 432-15SL	0.0001 lb/0.00005 kg
	BBA 432-35SL	0.005 lb/0.002 kg	BBK 432-35SL	0.0002 lb/0.0001 kg
	BBA 432-60SL	0.01 lb/0.005 kg		
Operating Temperature	-10°C to 40°C (14°F to 104°F)		+10°C to 30°C (50°F to 86°F)	
Enclosure Dimensions: Aluminum Die Cast Footprint (3,6 kg) (15,35,60 kg)	Small: 10.3" W x 12.6" D x 4.2" H Large: 14.3" W x 14.2" D x 4.6" H			
Platform Size (3 kg)	7.9" W x 9.5" D		6.5" W x 6.5" D	
Platform (6 kg)	7.9" W x 9.5" D		7.9" W x 9.5" D	
Platform (15,35,60 kg)	9.5" W x 13.8" D		9.5" W x 13.8" D	
Power	120 VAC, 47-63 Hz			
Approvals	UL, 3101-1; CSA, C22.2 No 1010.1-92; NTEP No. 01-050			
Internal Resolution	1:3,000,000		1:15,000,000	
Standard Interfaces	One - RS232			
Certification	NTEP, Class III, 6000d		NTEP, Class II, 30000d	
Environmental Protect	IP 43			



Options:

- Ethernet
- Digital I/O
- USB (slave)
- RS232
- RS422/485
- Internal Battery
- Analog 2nd (Reference, Bulk, or Auxiliary Scale)

Note: One communication option and/or one analog 2nd scale option only.

Features	Benefits
Counting	■ Counting functions for items
User Prompting	■ Including a hands free mode to minimize training time required
Reference Optimization	■ This function automatically corrects the average piece weight of the sample as more items are added to the count
2 Scale Counting	■ With the optional analog 2 nd scale interface, 2 scale counting is available
Multiple Printing Templates	■ Besides a standard template up to 2 other templates can be stored in the scale and recalled individually by data interface
Programmable Information	■ An info-key allows display of programmable information such as gross weight, net weight, average piece weight, higher resolution display, etc.

Contact your local **METTLER TOLEDO** authorized distributor or sales office for more information.