

BBA/BBK 422/425 Basic

Simple Weighing Scale

Specifications	Model BBA	Standard Resolution	Model BBK	Standard Resolution
	BBA 422-03PM	0.0005 lb/0.0002 kg	BBK 422-03PM	0.00002 lb/0.00001 kg
	BBA 422-06PM	0.001 lb/0.0005 kg	BBK 422-06PM	0.0005 lb/0.00002 kg
	BBA 422-15SM	0.002 lb/0.001 kg	BBK 422-15SM	0.0001 lb/0.00005 kg
	BBA 422-35SM	0.005 lb/0.002 kg	BBK422-35SM	0.0002 lb/0.0001 kg
	BBA 422-60SM	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)	
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)	6.5" W x 6.5" D			
Platform (6 kg)	7.9" W x 9.5" D			
Platform (15, 35, 60 kg)	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			
Internal Resolution	1:3,000,000		1:15,000,000	
Standard Interfaces	One - RS232			
Certification	NTEP, Class III, 6000d		NTEP, Class II, 30000d	
IP Protection	IP 43 compliant			



Options:

- Ethernet (Not IP65 Compliant)
- Digital I/O
- USB (Slave)
- RS232
- RS485/422
- Internal Battery (Not available for model BBA 425)

Features	Benefits
BBA 425	<ul style="list-style-type: none"> ■ IP65 compliant ■ Analog load cell only ■ 3 kg to 35 kg
Multiple Printing Templates	■ Besides a standard template up to 2 other templates can be stored in the scale and recalled individually by data interface
Increased Communication Options	■ Ethernet, USB, RS422/485, and Digital I/O are available options for increased functionality
Multiple Unit Options	■ Available units of measure: lb, kg, g, oz, t

Note: BBA 425 is IP65 compliant for wet or dust environments.

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