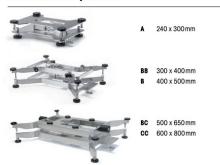
Construction per size



Accessories (Stainless Steel)

Stands	Order number		
Heights 120mm	72 229 393		
Heights 330 mm	72 198 702		
Heights 660mm	72 198 703		
Heights 900 mm	72 198 704		
Desk mount bracket			
For IND236	22021070		
Cart	Order number		
Cart (for BC-Size Platform)	72 225 939		
Cart (for CC-Size Platform)	72 225 940		



Bench Scale



BBA239/BBA238 Bench Scale

Full stainless-steel construction Hermetically sealed load cell Capacities from 6 to 300 kg Easy operation, low maintenance Large, bright display



Durable, Reliable, Economical

for Rugged Applications

For more information

Polyscientific Enterprise Sdn Bhd 百利企业有限公司152064 D



The Economical Solution

for Hygienically Sensitive Environments

The BBA239/BBA238 stainless-steel scale is a robust and cost-effective scale for versatile use in partially corrosive and/or heavy wash down* industrial environments.

As a true one-for-all solution, the BBA239/BBA238 is designed for a wide range of weighing tasks. It is a cost-effective choice for out-of-the-box straight weighing, over/under checkweighing, counting with average piece-weight optimization, totalizing and animal-weighing applications.

The simple and convenient menu configuration and the straightforward and intuitive setup of a multitude of different available functions makes the BBA239/BBA238 easy to use. It requires minimal operator training and measurably improves production efficiency.

The BBA239/BBA238 terminal includes an RS232 interface allowing for communication to a printer or PC and can be operated with an optionally available built-in rechargeable battery.

*The terminal (IP66/IP67) is only suitable for light wash down - No steam and/ or high pressure to be applied to the terminal.

Technical specifications

Display	7-digit, 7-segment LCD display with	Ingress Protection	Terminal:	IP66/IP67	
	white backlight		Platform/Load cell:	IP68/IP69k	
	Heights: 60mm	Material	Terminal Housing:	Stainless steel AISI304	
	Stabilization time <1 sec.		Platform Frame:	Stainless steel AlSI304	
Resolution typ.	15 000d (default 6000d)	1	Load Plate & Column:	Stainless steel AISI304	
Power Supply	85264 VAC, 50/60 Hz	Load Cell	Stainless steel, Hermetically sealed		
Rechargeable Battery	Built-in metal hydrid rechargeable battery pack, for >80 hours stand alone operation (optional)	Applications	Straight weighing, over/under checkweighing, counting, totalizing, animal weighing		
Units of measure	kg, lb, g, oz	Features:	Date & Time (RTC), x10, Print, Unit Switch, Target storage		
Data Interface	RS232	1			

Standard configurations

Model	Platform size		Cable length						
	Rectangular weighing platforms								
BBA239-7A	240 x 300 mm	6 kg					3 m		
BBA239-7BB	300 x 400 mm		15 kg / 30 kg	30 kg / 60 kg			3 m		
BBA239-7B	400 x 500mm			30 kg / 60 kg			3 m		
BBA238-8BC	500 x 650 mm				150 kg	300 kg	2.5 m		
BBA238-8CC	600 x 800 mm				150 kg	300 kg	2.5 m		
Certifiable resolution 1x3000e/2x300e									
eMin		2 g	5g/10g	10g / 20g	50g	100g			
Min. capacity		40g	100 g	200g	1 kg	2 kg			

Size 240x300 mm / 3 kg: BBA239-7A3

Zero setting range = 2% of max. capacity Temperature range = -10°C to +40°C

Preload range = 18% of max. capacity

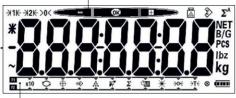
Highly visible display

For excellent readability under any light condition, the BBA239/BBA238 scale features a large, 60mm high LCD-display with an adjustable white backlight.



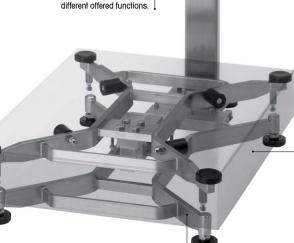
Immediate status indication

Over/under checkweighing is performed easily and accurately with immediate status indication. Target-weight setup is simple, providing improved overall process accuracy.



Full control at all times

All functions (directly selected over the function keys) and current scale status are always in easy sight providing a good overview for ergonomic operation.



Innovative and user friendly

In addition to the 5 tactile and

responsive standard keys (On/

Off, Zero, Tare, Clear, Print) the

BBA239/BBA238 is the first of

its class to feature two free de-

finable function keys (F1 and

F2). These allow for fast and

easy switching between the

Easy to clean

The open, sturdy and straight-forward platform design features a hermetically sealed load cell and allows for efficient cleaning and helps to reduce possible bacterial contamination.





Optimally placed and specifically adjusted overload stops grant the best possible protection against load cell damage. Easily adjustable and hygienically designed feet allow for reliable and precise scale leveling.

Model designation example:

METTLER TOLEDO BBA239/BBA238 Bench Scale