The Economical Solution

for Challenging Industrial Environments

The BBA236 stainless-steel scale is a robust and cost-effective scale for versatile use in any dry and short-time wet industrial environment.

As a true one-for-all solution, the BBA236 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 BBA236 easy to use. It requires minimal operator training and measurably improves production efficiency.

The BBA236 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.

*Not available for factory certified versions

Technical specifications

Display	7-digit, 7-segment LCD display with	Ingress Protection	Terminal:	IP66/IP67	
	white backlight		Platform/Load cell:	IP65	
	Heights: 60mm	Material	Terminal Housing:	Stainless steel AISI304	
	Stabilization time <1 sec.		Platform Frame:	Stainless steel AISI304	
Approvable resolution	OIML Class III, 3000e	1	Load Plate & Column:	Stainless steel AlSI304	
Resolution typ.	15 000d	Load Cell	Aluminium, Potted		
Power Supply	85264 VAC, 50/60 Hz	Applications	Straight weighing, over/under checkweighing, counting, totalizing, animal weighing		
Rechargeable Battery	Built-in metal hydrid rechargeable battery pack, for >80 hours stand alone operation (optional)				
Units of measure	kg, lb, g, oz	Features: Date & Time (RTC), x10, Print,			
Data Interface	RS232	1	Unit Switch, Target storage		

Standard configurations

Model	Platform size	Maximum weighing capacity					Cable length	
BBA236-4A	240 x 300 mm	3 kg	6 kg	15 kg				1.8 m
BBA236-4BB	300 x 400 mm				30 kg	60 kg		2.3 m
BBA236-4B	400 x 500 mm				30 kg	60 kg	150 kg	2.3 m
		Approvable resolution 1x3000e						
Approvable readability		1 g	2 g	5 g	10 g	20 g	50 g	
Min. capacity (approved scales only)		20 g	40 g	100 g	200 g	400 g	1 kg	

Model designation example: Size 240 x 300 mm / 6 kg: BBA236-4A6 Zero-setting range = 2% of max. capacity Nominal temp. range = -10°C to +40°C Zero capture range = 18% of max. capacity Subtractive tare range: >0 to max. capacity

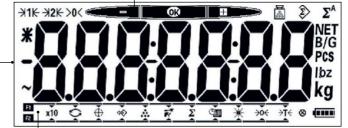
Highly visible display

For excellent readability under any light condition, the BB236 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.



Off, Zero, Tare, Clear, Print) the

BBA236 is the first of its class

to feature two free definable

function keys (F1 and F2).

offered functions.

These allow for fast and easy

switching between the different

Excellent overload protection

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



The open, sturdy and straight-forward platform design allows for efficient cleaning and helps to reduce possible bacterial contamination.

(For construction per size, see page 4)

METTLER TOLEDO BBA236 Bench Scale



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Accessories (Stainless Steel)

Stands	Order number
Heights 120 mm	72 229 393
Heights 330 mm	72 198 702
Heights 660 mm	72 198 703
Heights 900 mm	72 198 704
Desk mount bracket	
For IND236	22021070



Construction per size



A 240 x 300 mm



BB 300 x 400 mm 400 x 500 mm Bench Scale



BBA236 Bench Scale

Stainless-steel construction

Capacities from 3 to 150 kg

OIML approved

Easy operation, low maintenance

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Large, bright display

Durable, Reliable, Economical

for Your Demanding Applications

www.mt.com

For more information



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