

## Construction per size



**A** 240 x 300 mm / 9.5" x 11.8"  
**QA** 229 x 229 mm / 9" x 9"



**BB** 300 x 400 mm / 11.8" x 15.7"  
**B** 400 x 500 mm / 15.7" x 19.7"  
**QB** 305 x 305 mm / 12" x 12"  
**QC** 457 x 457 mm / 18" x 18"

## Accessories

	Order number
<b>Stand, stainless steel</b>	
Heights 120 mm / 4.7"	72 229 393
Heights 330 mm / 13"	72 198 702
Heights 660 mm / 26"	72 198 703
Heights 900 mm / 35.4"	72 198 704
<b>Tower mount</b>	
For IND226 – stainless steel	72 200 039
<b>Wall mounting</b>	
For IND226 – stainless steel	72 188 182



# Bench Scale



### BBA226 Bench Scale

- Stainless steel construction
- Capacities from 3 to 150 kg
- OIML and NTEP approved
- Easy operation, low maintenance
- Large LED Display



**Durable, reliable, economical**  
 for your demanding applications

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## The economical solution for challenging industrial environments

The BBA226 stainless steel scale is a robust, rugged and cost effective multi functional scale for any industrial environment with light hose down requirements. It is designed for a wide range of weighing tasks from out-of-the-box simple weighing to over/under checkweighing, classifying and counting.

The terminal with its large LED display is fast, and easy to operate. It features a RS232 interface\* to communicate with a printer or PC and can be operated with an optionally available built-in rechargeable battery.

\* Not available for factory certified version



### Simple and easy operation

The IP65/IP67 protected terminal of the BBA226 is easy to operate. Only six keys provide simple and intuitive operation with On/Off, Zero, Tare, Function, Clear, and Print. Straightforward setup of different functions requires minimal operator training.



### Good readability

The BBA226 features a large, high contrast LED display providing clear readability.



### Mobile and Flexible

The scale can optionally be delivered with a built in rechargeable battery. This allows for flexible operation anywhere in the facility.

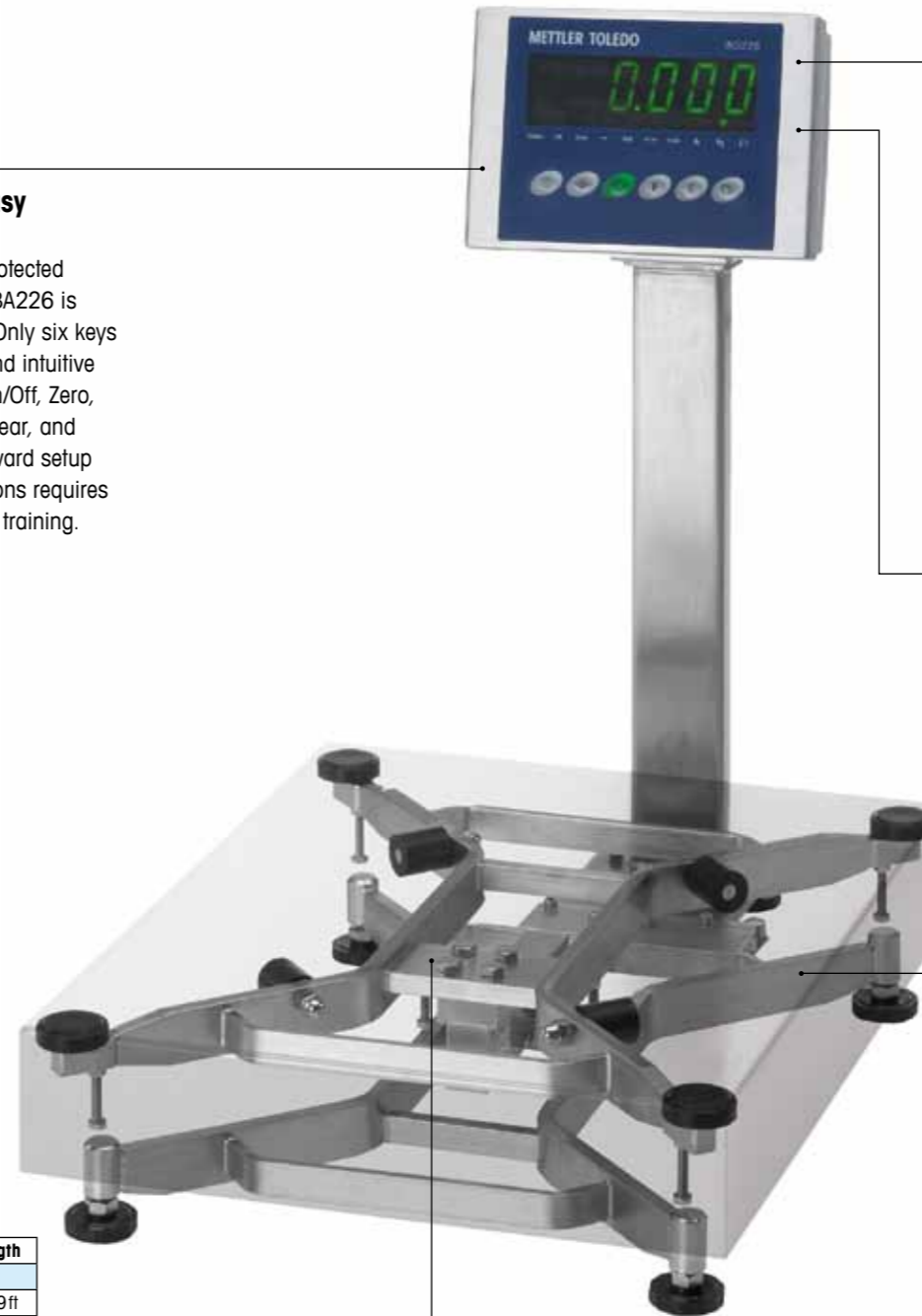
## Technical specifications

<b>Display</b>	6-digit, 7-segment LED, Heights: 30mm/1.2", Stabilization time <1s,	<b>Ingress Protection</b>	Terminal: IP65/IP67 Platform/Load cell: IP65
<b>Resolution certified</b>	OIML Class III, 3000e / NTEP 5000d	<b>Material</b>	Terminal Housing: Stainless steel AISI304 Platform Frame: Stainless steel AISI304 Load Plate: Stainless steel AISI304 Column: Stainless steel AISI304
<b>Resolution uncertified</b>	15000d	<b>Load Cell</b>	Aluminium, Potted
<b>Internal Resolution</b>	1/500000	<b>Applications/Features</b>	Straight weighing, over/under checkweighing, classifying, counting, x10, unit switch kg/lb
<b>Power Supply</b>	100...240VAC, 50/60Hz		
<b>Rechargeable Battery</b>	Built-in metal hydrid rechargeable battery pack, for 35 hours stand alone operation (optional)		

## Standard configurations

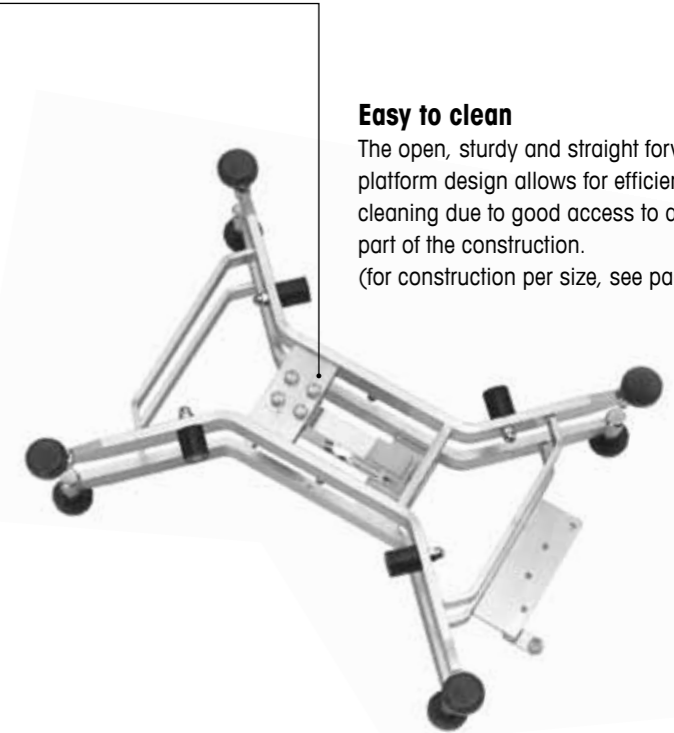
Model	Platform size	Max. weighing capacity						Cable length
		Rectangular weighing platforms						
BBA226-4A	240 x 300mm / 9.5" x 11.8"	3 kg / 5 lb	6 kg / 10 lb	15 kg / 25 lb				1.8m / 5.9ft
BBA226-4BB	300 x 400mm / 11.8" x 15.7"				30 kg / 50 lb	60 kg / 100 lb		2.3m / 7.5ft
BBA226-4B	400 x 500mm / 15.7" x 19.7"				30 kg / 50 lb	60 kg / 100 lb	150 kg / 250 lb	2.3m / 7.5ft
Certifiable resolution 1x3000e / 1x5000d								
Readability certified		1 g / 0.001 lb	2g / 0.002 lb	5g / 0.005 lb	10g / 0.01 lb	20g / 0.02 lb	50g / 0.05 lb	
Min. capacity (certified scales only)		20g / 0.02 lb	40g / 0.04 lb	100g / 0.1 lb	200g / 0.2 lb	400g / 0.4 lb	1 kg / 1 lb	
Square weighing platforms								
BBA226-4QA	229 x 229mm / 9" x 9"	3 kg / 5 lb	6 kg / 10 lb					1.8m / 5.9ft
BBA226-4QB	305 x 305mm / 12" x 12"			15 kg / 25 lb	30 kg / 50 lb	60 kg / 100 lb		2.3m / 7.5ft
BBA226-4QC	457 x 457mm / 18" x 18"					60 kg / 100 lb	150 kg / 250 lb	3.3m / 10.8ft
Certifiable resolution 1x3000e / 1x5000d								
Readability certified		1 g / 0.001 lb	2g / 0.002 lb	5g / 0.005 lb	10g / 0.01 lb	20g / 0.02 lb	50g / 0.05 lb	
Min. capacity (certified scales only)		20g / 0.02 lb	40g / 0.04 lb	100g / 0.1 lb	200g / 0.2 lb	400g / 0.4 lb	1 kg / 1 lb	

Model designation example: Size 240 x 300mm / 6kg: BBA226-4A6  
 Zero setting range = 2% of max. capacity  
 Temperature range = -10°C to +40°C / 14°F to 104°F  
 Preload range = 18% of max. capacity  
 Taring range subtractive from 0 to max. capacity



### For light hose down

The BBA226 Bench Scale is suitable for light hose down applications.



### Easy to clean

The open, sturdy and straight forward platform design allows for efficient cleaning due to good access to any part of the construction. (for construction per size, see page 4)