

Accessories

	Order number
Stand, stainless steel	
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
Tower mount	
For IND226 – stainless steel	72 200 039
Wall mounting	
For IND226 – stainless steel	72 188 182



Bench Scale



BBA226 Bench Scale

- Stainless steel construction
- 6 platform sizes
- Capacities from 3 to 150 kg
- OIML and NTEP approved
- Easy checkweighing, classification and counting



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For more information

Durable, reliable, economical
for your demanding applications

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METTLER TOLEDO

The solution for rough industrial environments

The BBA226 stainless steel scale is a flexible, rugged and cost effective multi functional scale. It is designed for a wide range of weighing tasks, such as over/under checkweighing, classifying and/or counting in any detergent free* industrial environment with no regular wash down requirements. 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.

* If any, only mild detergents to be used. Remaining detergent must be carefully removed by rinsing with clear water.



Simple and easy operation

The IP65/IP67 protected terminal of the BBA226 is easy to operate using its 6 keys (On/Off, Zero, Tare, Function, Clear, Print). The logically structured and easy to handle software leads you through the different possible settings.



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

Display	6-digit, 7-segment LED, Heights: 30mm/1.2", Stabilization time <1s, Max. resolution 30000d	Ingress Protection	Terminal: IP65/IP67 Platform/Load cell: IP65
Readability certified	OIML Class III, 3000e / NTEP 5000d	Material	Terminal Housing: Stainless steel AISI304 Platform Frame: Stainless steel AISI304 Load Plate: Stainless steel AISI304 Column: Stainless steel AISI304
Readability uncertified	15000d	Load Cell	Potted, Aluminium
Internal Resolution	1/500000	Applications/Features	Over/under checkweighing, classifying, counting, x10, unit switch kg/lb
Power Supply	100...240VAC, 50/60Hz		
Rechargeable Battery	Built-in metal hydrid rechargeable battery pack, for 35 hours stand alone operation (optional)		

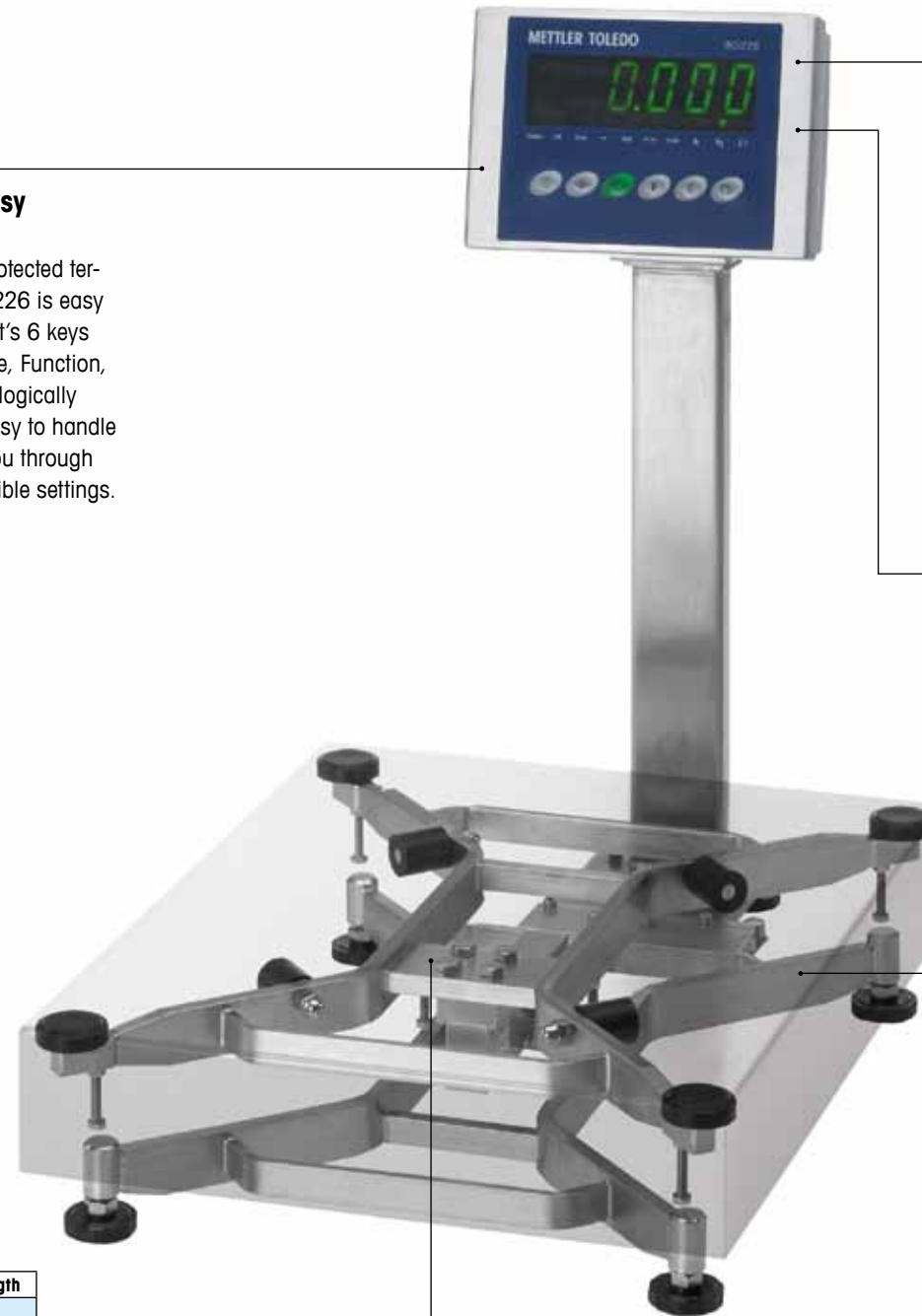
Standard configurations

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				1.8 m / 5.9ft
BBA226-4BB	300 x 400mm / 11.8" x 15.7"				30 kg / 50 lb	60 kg / 100 lb		2.3 m / 7.5ft
BBA226-4B	400 x 500mm / 15.7" x 19.7"				30 kg / 50 lb	60 kg / 100 lb	150 kg / 250 lb	2.3 m / 7.5ft
Certifiable resolution 1x3000e / 1x5000d								
e1/max1		1 g / 0.001 lb	2 g / 0.002 lb	5 g / 0.005 lb	10 g / 0.01 lb	20 g / 0.02 lb	50 g / 0.05 lb	
Min. capacity		20 g / 0.02 lb	40 g / 0.04 lb	100 g / 0.1 lb	200 g / 0.2 lb	400 g / 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	15 kg / 25 lb	30 kg / 50 lb	60 kg / 100 lb		1.8 m / 5.9ft
BBA226-4QB	305 x 305mm / 12" x 12"			15 kg / 25 lb	30 kg / 50 lb	60 kg / 100 lb		2.3 m / 7.5ft
BBA226-4QC	457 x 457mm / 18" x 18"				60 kg / 100 lb	150 kg / 250 lb		3.3 m / 10.8ft
Certifiable resolution 1x3000e / 1x5000d								
e1/max1		1 g / 0.001 lb	2 g / 0.002 lb	5 g / 0.005 lb	10 g / 0.01 lb	20 g / 0.02 lb	50 g / 0.05 lb	
Min. capacity		20 g / 0.02 lb	40 g / 0.04 lb	100 g / 0.1 lb	200 g / 0.2 lb	400 g / 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

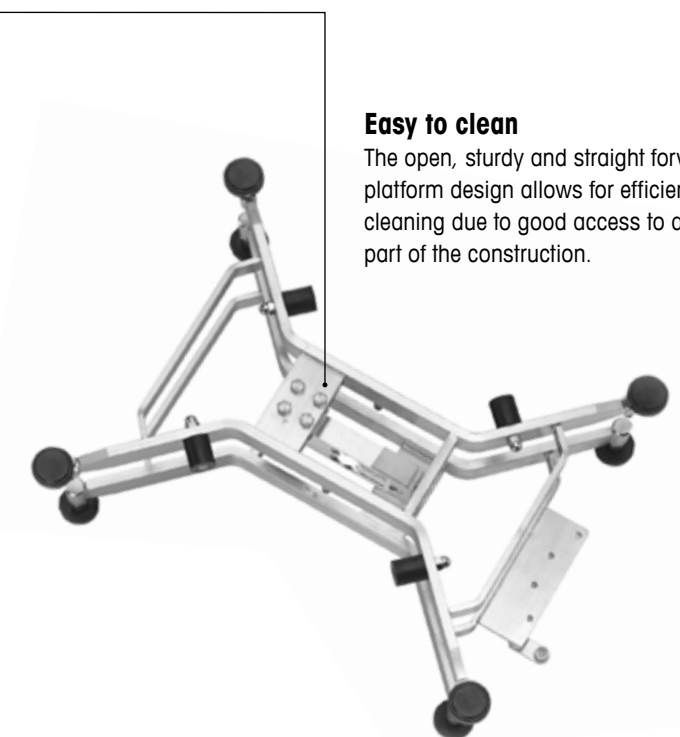
Preload range = 18% of max. capacity
Taring range subtractive from 0 to max. capacity



For light hose down*

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

* Light Hose Down: Splash water (5L / min.), max. 30min. water exposure per day, no steam and/or high pressure



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.