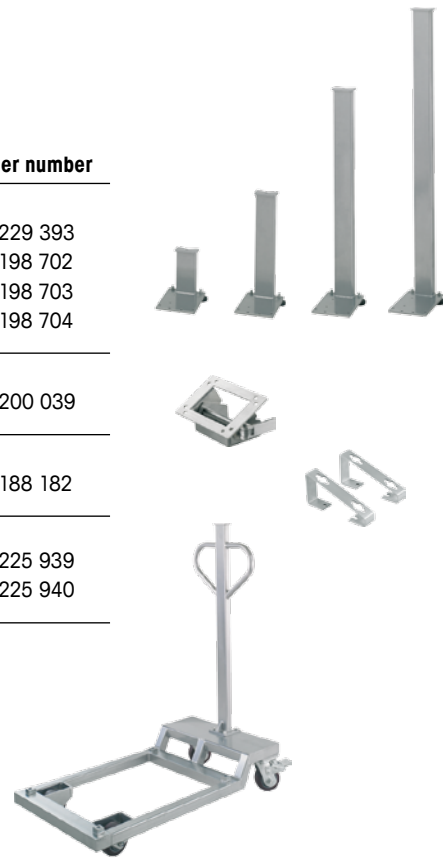


Accessories

	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
Cart, stainless steel	
500 x 650 mm / 19.7" x 25.6"	72 225 939
600 x 800 mm / 23.6" x 31.5"	72 225 940



Bench Scale



BBA228 Bench Scale

Full stainless steel construction

Hermetically sealed load cell

5 platform sizes

Capacities from 3 to 600 kg

Easy check weighing,
classification and counting

www.mt.com

For more information

Durable, reliable, economical
for rugged applications

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Tailored Services



METTLER TOLEDO

The solution for hygienically sensitive environments

The BBA228 fully stainless steel scale is a flexible, rugged and cost effective multi functional scale. It was designed for a wide range of weighing tasks, such as over/under checkweighing, classifying or counting in partially corrosive and/or heavy wash down* environments. 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.

* The terminal (IP65/IP67) is only suitable for light wash down – No steam and/or high pressure to be applied to the terminal.



Simple and easy operation

The IP65/IP67 protected terminal of the BBA228 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 BBA228 features a large, high contrast LED display providing clear readability.

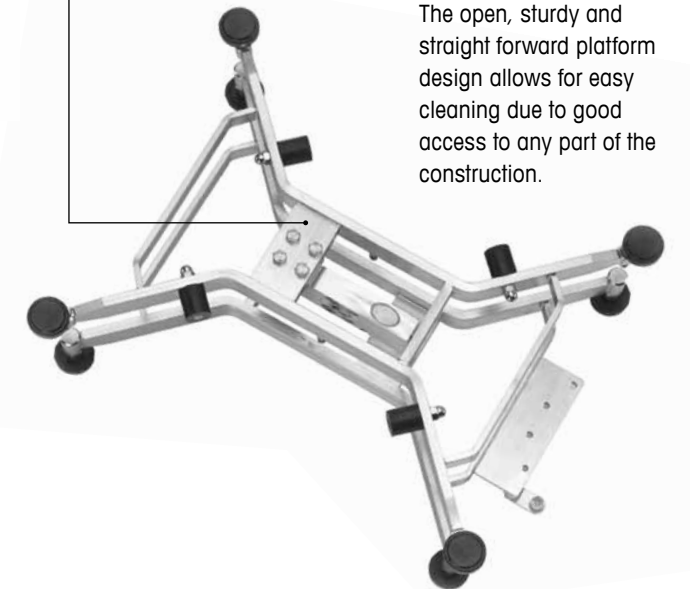
Mobile and flexible

The scale can optionally be delivered with a built in rechargeable battery. This allows for flexible operation anywhere in the facility especially when used together with the optionally available stainless steel cart.



Hygienic design

The open, sturdy and straight forward platform design allows for easy cleaning due to good access to any part of the construction.



Precise leveling – High protection

Hygienically designed feet and optimally placed over-load stops grant the best possible protection against load cell damaging and allow for easy and reliable scale leveling.



Technical specifications

Display	6-digit, 7-segment LED, Heights: 30mm/1.2", Stabilization time <1s, Max. resolution 30'000d	Ingress Protection	Terminal: IP65/IP67 Platform/Load cell: IP68/IP69k
Readability	6000d	Material	Terminal Housing: Stainless steel AISI304 Platform Frame: Stainless steel AISI304 Load Plate: Stainless steel AISI304 Column: Stainless steel AISI304
Internal Resolution	1/500'000	Load Cell	Hermetically sealed, stainless steel
Power Supply	100...240 VAC, 50/60 Hz	Applications/Features	Over/under check-weighing, classifying, counting, x10, unit switch kg/lb
Rechargeable Battery	Built-in metal hydrid rechargeable battery pack, for 35 hours stand alone operation (optionally)		

Standard configurations

Model	Platform size	Max. weighing capacity								Cable length
		Rectangular weighing platforms								
BBA228-8A	240 x 300mm / 9.5" x 11.8"	3 kg / 6 lb	6 kg / 12 lb	15 kg / 30 lb						2.5 m / 8 ft
BBA228-8BB	300 x 400mm / 11.8" x 15.7"				30 kg / 60 lb	60 kg / 120 lb				2.5 m / 8 ft
BBA228-8B	400 x 500mm / 15.7" x 19.7"				30 kg / 60 lb	60 kg / 120 lb	150 kg / 300 lb			2.5 m / 8 ft
BBA228-8BC	500 x 650mm / 19.7" x 25.6"					60 kg / 120 lb	150 kg / 300 lb	300 kg / 600 lb		2.5 m / 8 ft
BBA228-8CC	600 x 800mm / 23.6" x 31.5"					60 kg / 120 lb	150 kg / 300 lb	300 kg / 600 lb	600 kg / 1500 lb	2.5 m / 8 ft
Resolution 1x3000e										
e1/max1		1 g / 0.002 lb	2 g / 0.004 lb	5 g / 0.01 lb	10 g / 0.02 lb	20 g / 0.04 lb	50 g / 0.1 lb	100 g / 0.2 lb	200 g / 0.4 lb	
Min. capacity		20 g / 0.04 lb	40 g / 0.08 lb	100 g / 0.2 lb	200 g / 0.4 lb	400 g / 0.8 lb	1 kg / 2 lb	2 kg / 4 lb	4 kg / 8 lb	

Model designation example:
Size 240x300 mm / 3 kg: BBA228-8A3

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