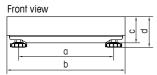
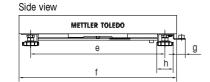
Accessories (Carbon Steel)

110000001100 (04.200)		
Columns	Order number	
Column, Heights 330 mm	72 198 699	
Column, Heights 660 mm	72 198 700	T I
Column, Heights 900 mm	72 198 701	
Floor Stand, Heights 1'000 mm	22 023 451	1 1
Free Standing Base Plate	00 503 700	
Stands & Carts, Painted		
Wheeled Bench Stand (for B-Size Platforms)	00 503 631	Ф
Wheeled Bench Stand (for CC-Size Platforms)	00 504 853	T
Support for Wheeled Bench Stand	22 023 460	
Cart (for BC-Size Platform)	72 198 696	OF THE
Cart (for CC-Size Platform)	72 198 697	
Special Tops, Painted		
Roller Top (for B-Size Platform)	72 198 705	
Roller Top (for BC-Size Platform)	72 198 707	
Roller Top (for CC-Size Platform)	72 198 709	•
Ball Top (for B-Size Platform)	72 198 691	
Ball Top (for BC-Size Platform)	72 198 692	
Ball Top (for CC-Size Platform)	72 198 693	
ID-Net Connectivity		~
10 Meter Connection Cable Extension	00 504 134	
Connection Set for ID Terminal	00 504 133	
Special Cable on Reel - 100 Meter	00 504 177	

Note: Terminal brackets are not included. Please see terminal brochure. For stainless steel accessories please see the user manual.

Dimensions





Model – Dimension in	mm	a	b	C	d	е	f	g	h
PBA655-A	mm	175	240	62	80	235	300	22	42
PBA655-BB	mm	235	300	66	86	335	400	22	42
PBA655-B	mm	335	400	66	86	435	500	22	42
PBA655-BC	mm	435	500	85	110	587	650	22	42
PBA655-CC	mm	503	600	97	120	724	800	21	42

Weighing Platform

PBA655 Weighing Platform Capacities from 6 to 600 kg Highest Accuracy OIML 6 000e Approved Robust and Reliable

For Accurate Weighing

METTLER TOLEDO

METTLER TOLEDO

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For more information

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For High Precision Applications

in Dry Environments

The PBA655 extremely robust and rugged platform series is designed for durability and dependability. It features an exclusively tailored METTLER TOLEDO load cell and an approvable resolution of OIML 6 000e. This provides optimal weighing and counting precision while still being cost effective.

This platform series is IP65 approved and the perfect choice for harsh dry and dust-contaminated working environments such as in receiving, inspection, manufacturing, warehousing, packaging and shipping.

• High Durability

Reliable operation in rough environments is achieved with a sophisticated frame construction and a hard-wearing powder coated surface treatment. All platforms feature a brushed stainless steel platter which further enhances sturdiness and stiffness.





Technical Specification

	<u>-</u>				
Resolution	up to 60 000d (uncertified) OIML Class III, 6 000e (600 kg - 2 x 3 000e MR)				
Ingress Protection	IP65				
Material	Platform frame: Powder coated, carbon steel Load plate: Brushed stainless steel (AISI304)				
Load Cell	Aluminum potted				
Cable length	PBA655-A, 1 m				
	PBA655-BB, 2 m				
	PBA655-B, 2.5 m				
	PBA655-BC, 2.5 m				
	PBA655-CC, 2.5 m				

Construction per Size



- **A** 240 x 300 mm
- **BB** 300 x 400 mm **B** 400 x 500 mm
- **B** 400 X 500 mi



- **BC** 500 x 650 mm **CC** 600 x 800 mm
- CC 600 x 800 m

Standard Configurations

Model	Platform size	Weighing capacity						
PBA655-A	240 x 300 mm	6kg	12 kg*					
PBA655-BB	300 x 400 mm			30 kg	60 kg			
PBA655-B	400 x 500 mm				60 kg	120 kg*		
PBA655-BC	500 x 650 mm				60 kg	120 kg*	300 kg	
PBA655-CC	600 x 800 mm				60 kg	120 kg*	300 kg	600 kg
				Cer	tifiable resoluti	on 1x6000e		
Readability certi	fied	1 g	2 g	5 g	10 g	20 g	50 g	100 g / 200 g**
Min. capacity (certified platforms only)	20 g 40 g 100 g 200 g 400 g 1 kg 2 k				2 kg		

^{*} not approved max. capacity 15 kg/150 kg

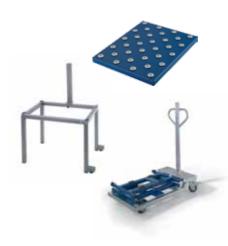
Model designation example: Size 240 x 300mm/6 kg: PBA655-A6

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

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

Ergonomic Operation

Numerous smart accessories make the platform series highly flexible and the right choice for many different working environments. Columns are available in three different heights and can be mounted on either the short or long side of the platform.



Easy Leveling – Assured Protection

Optimally placed and independently adjusted overload stops ensures best possible load cell protection. Easy adjustable feet allow for reliable and precise scale leveling.



METTLER TOLEDO PBA655 Weighing Platform

^{**} OIML 2x3000e MR