

Weighing Platforms



PBA330

Rugged and robust

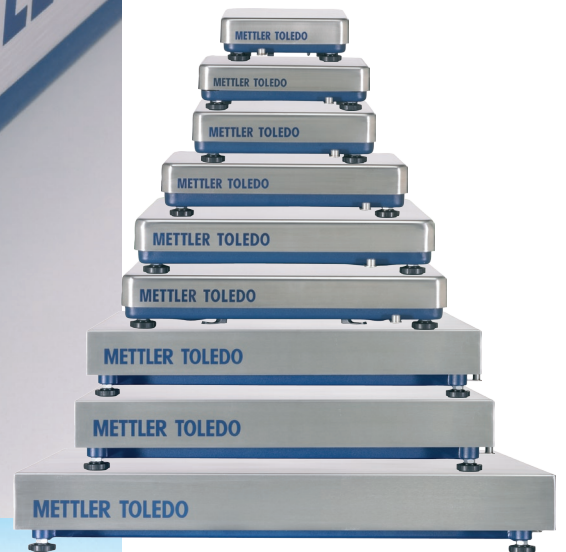
9 different sizes

7 weighing capacities

Rectangular or square construction

OIML: 2x3000e MR

NTEP: 5000d



Uncompromising quality
where it really matters

METTLER TOLEDO

When quality is in demand

Are you looking for a solution for critical weighing processes in your receiving and warehouse, production or shipping departments? Would you like the ability to depend on reliable and consistent results? Is it important to you that your high-quality products are always reliably weighed? Then let us help.

Using first-class materials, combined with constant quality control in production and ISO 9001 certified processes, high quality is always a guarantee from METTLER TOLEDO.



Standard configurations

Model	Platform Size [in]	Maximum Weighing Capacity							Cable Length [ft]
		[kg / lb]							
Rectangular Weighing Platforms									
PBA330-A	9.4x11.8	6/15	15/30						3.3
PBA330-BB	11.8x15.8			35/60	60/150				6.6
PBA330-B	15.8x19.7				60/150	150/300			8.2
PBA330-BC	19.7x25.5				60/150	150/300	300/600		8.2
PBA330-CC	23.6x31.5				60/150	150/300	300/600	600/1200	8.2
Certifiable resolution (Single Range)									
eMin	kg/lb	0.001 / 0.002	0.002 / 0.005	0.005 / 0.01	0.01 / 0.02	0.02 / 0.05	0.05 / 0.1	0.1 / 0.2	
Square Weighing Platforms									
PBA330-QA	9x9	6/15							3.3
PBA330-QB	12x12		15/30	35/60	60/150				6.6
PBA330-QC	18x18				60/150	150/300			8.2
PBA330-QD	24x24				60/150	150/300	300/600		8.2
Certifiable resolution (MultiRange MR)									
eMin	kg/lb	0.001 / 0.002	0.002 / 0.005	0.005 / 0.01	0.01 / 0.02	0.02 / 0.05	0.05 / 0.1	0.1 / 0.2	

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

The difference is in the detail

Ideal for use in the following industries:

- Metal and electrical
- Rubber and plastic
- Chemical
- Pharmaceutical
- Food
- Paper
- Production
- Receiving
- Warehouse
- Shipping

All platforms are supplied with a stainless steel load plate (material – EU: 1.4301, US: AISI304).

The surfaces are brushed with a roughness depth of < 1 µm.



Features

■ Plug and weigh

With IDNet digital interface (optional) to all ID terminals (2.5m or 5m cable)

■ Certified resolution

Accuracy Class III, OIML 2 x 3000e MR, NTEP 5000d

■ Frame Construction

Steel, powder-coated (partially pre-zinc treated)

■ Platter Construction

Stainless steel, 1.4301 or AISI304

■ Load Cell Material and level of IP protection

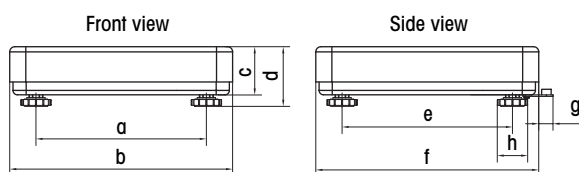
Aluminum, IP65

The PBA330 weighing platforms have several overload stops to ensure the best possible protection against overloads.



Stands can be attached on the long or short side on all models.

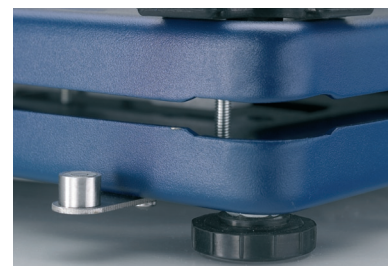
Dimensions



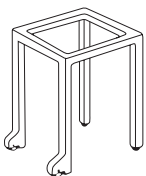
Dimensions (inches)

Model	a	b	c	d	e	f	g	h
PBA330-A	6.9	9.4	2.4	3.1	9.3	11.8	0.9	1.7
PBA330-BB	9.2	11.8	2.6	3.4	13.2	15.9	0.9	1.7
PBA330-B	13.2	15.9	2.6	3.4	17.1	19.7	0.9	1.7
PBA330-BC	17.1	19.7	3.3	4.3	23.1	25.5	0.9	1.7
PBA330-CC	19.8	23.6	3.8	4.7	28.5	31.5	0.8	1.7
PBA330-QA	6.4	9	2.3	3	6.4	9	0.8	1.7
PBA330-QB	9.4	12	2.6	3.3	9.4	12	0.8	1.7
PBA330-QC	15.4	18	2.6	3.4	15.4	18	0.8	1.7
PBA330-QD	21.2	24	3.3	4.3	21.4	24	0.9	1.7

Highly durable frames are powder-coated and pre-zinc treated where necessary. All rubber parts are durable and provide outstanding dampening characteristics.



Accessories for PBA330 weighing platforms

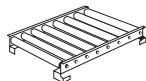


Bench stand

- Painted frame
- 2 feet with rollers
- Fixed foot w/level screw
- Height: 560mm

PBA330-B 15.8x19.7

PBA330-CC 23.6x31.5



Roller bed

- Runs lengthwise
- Hot-galvanized for dry environments
- Conductive Rollers (hazardous areas)

PBA330-B 15.8x19.7

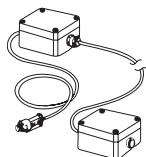
PBA330-BC 19.7x25.5

PBA330-CC 23.6x31.5



Connection cable extension

32ft/10m long, pluggable at both ends, for separate placement of ID terminal.



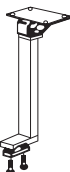
Connection set for ID terminal

For extension of the connection cable to 328ft.



Special cable on reel

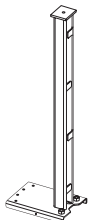
328ft, for use in conjunction with the connection set for extension of the connection cable for ID terminals.



Pillar support

To fasten terminal on the bench stand, incl. fastening material, painted.

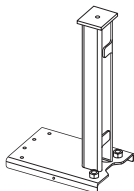
For: ID terminals
IND4 terminals



Floor stand

Incl. fastening material, painted.

For: ID terminals
IND4 terminals



Scale stand

To fasten terminal on weighing platform, painted.

Height 13 in or 26 in
For: ID terminals
IND4 terminal

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