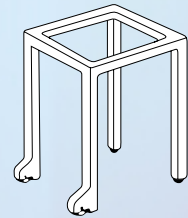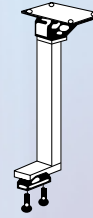# Accessories for PBA330 weighing platforms
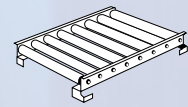
Bench stand
- Painted frame construction
- 2 feet with rollers
- 1 fixed foot with leveling screw
- Height approx. 560mm
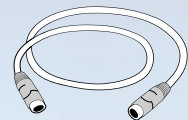 For PBA330-B 400x500mm
  PBA330-CC 600x800mm

Roller bed
Runs lengthwise
- Hot-galvanized
  for dry environments
  Rollers conductive (hazardous areas)
  For PBA330-B 400x500mm
  PBA330-BC 500x650mm
  PBA330-CC 600x800mm
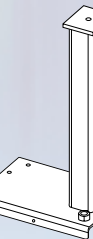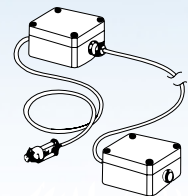
Connection cable extension
10m long, pluggable at both ends,
for separate placement of the ID terminal

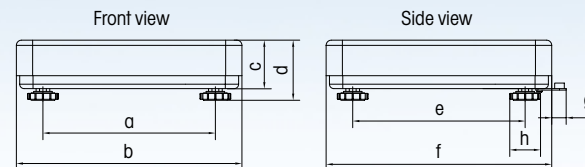**Connection set for ID terminal**
For stepless extension of the connection cable to 100m, comprising two connection boxes. Box on terminal side with 2.5m long connector cable
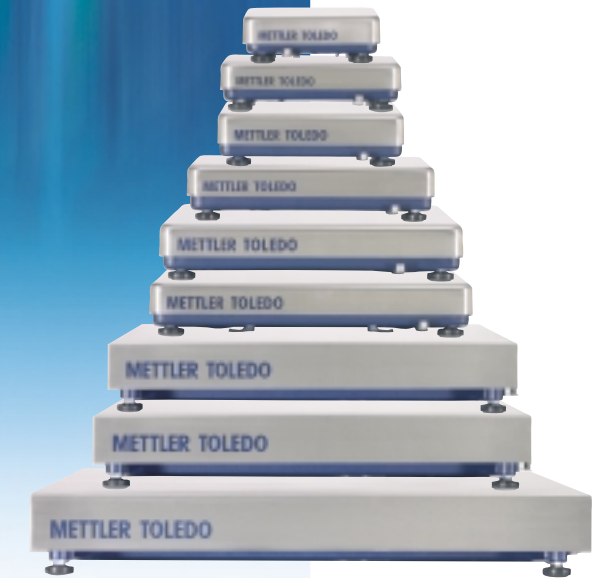
Special cable on reel
100m, for use in conjunction with the connection set for extension of the connection cable for ID terminals

wPillar support
For fastening the 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
For fastening the terminal on the weighing platform, painted
Height 330mm or 660mm
For: ID terminals
     IND4 terminal

Dimensions

Front view   Side view

Dimensions (in mm)

Model	a	b	c	d	e	f	g	h
PBA330-A...	175	240	62	80	235	300	22	42
PBA330-BB...	235	300	66	86	335	400	22	42
PBA330-B...	335	400	66	86	435	500	22	42
PBA330-BC...	435	500	85	110	587	650	22	42
PBA330-CC...	503	600	97	120	724	800	21	42
PBA330-QA...	163	228	59	77	163	228	20	42
PBA330-QB...	240	305	65	85	240	305	20	42
PBA330-QC...	392	457	67	87	392	457	20	42
PBA330-QD...	538	610	85	110	545	610	24	42

PBA330 weighing platforms

Rugged and robust

9 different sizes

7 weighing capacities

Rectangular or square construction

OIML: 2x3000e MR

NTEP: 5000d

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Certified models available

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Subject to technical changes:

METTLER TOLEDO

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For use in the following industries:

- Metal and electrical
- Rubber and plastic
- Chemical and pharmaceutical
- Food
- Paper
- Production
- Receiving and warehouse
- Shipping

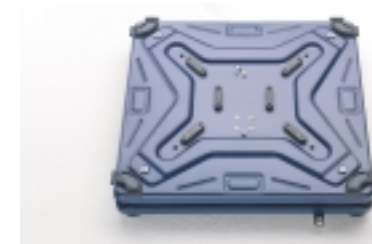|	
Plug and weigh	With IDNet digital interface (optional) to all ID terminals (2.5m or 5m cable)
Certified resolution	Accuracy Class III OIML 2×3000e MR NTEP 5000d
Material frame	Steel, powder-coated (partially pre-zinc treated)
Material load plate	Stainless steel, 1.4301 or AISI304
Cell, level of IP protection	Aluminum, IP65

Standard configurations

Model	Platform size (mm)	Max. weighing capacity (kg)							Cable length (m)
Rectangular weighing platforms									
PBA330-A	240x300	6	15						1
PBA330-BB	300x400			35	60				2
PBA330-B	400x500				60	150			2.5
PBA330-BC	500x650				60	150	300		2.5
PBA330-CC	600x800				60	150	300	600	2.5
Certifiable resolution (MultiRange MR)									
e1/max1	kg	0.001 / 3	0.002 / 6	0.005 / 15	0.01 / 30	0.02 / 60	0.05 / 150	0.1 / 300	
e2/max2	kg	0.002 / 6	0.005 / 15	0.01 / 35	0.02 / 60	0.05 / 150	0.1 / 300	0.2 / 600	
Min. capacity	kg	0.02	0.04	0.2	0.4	1	2	4	
Square weighing platforms									
PBA330-QA	229x229	6							1
PBA330-QB	305x305		15	35	60				2
PBA330-QD	457x457				60	150			2.5
PBA330-QD	610x610				60	150	300		2.5
Certifiable resolution (MultiRange MR)									
e1/max1	kg	0.001 / 3	0.002 / 6	0.005 / 15	0.01 / 30	0.020 / 60	0.05 / 150		
e2/max2	kg	0.002 / 6	0.005 / 15	0.01 / 30	0.02 / 60	0.05 / 150	0.1 / 300		
Min. capacity	kg	0.02	0.04	0.2	0.4	1	2		

Zero setting range = 2% of max. capacity
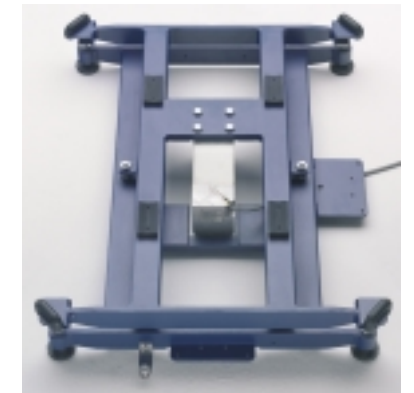Temperature range = +10...+40° C
Preload range = 18% of max. capacity
Taring range subtractive from 0 to max. capacity

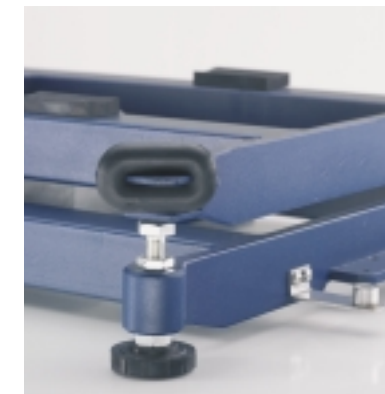# PBA330 weighing platforms: the difference is in the detail

The highly durable load frames are powder-coated and, wherever necessary, pre-zinc treated.

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

The height of the levelling feet is easy to adjust (thread diameter M10). The rubber parts are made of durable rubber material with outstanding damping characteristics.

All weighing 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.

The PBA330 weighing platforms have several overload stops, which ensure the best possible protection against weighing cell overload through optimal positioning and specific adjustment.