

PBA220 Scale Platforms

Economical and versatile



Versatile array of platters

for a variety of applications, including ball tops and roller tops for convenient movement of packages.



Mobile

for enhanced usability. Paired with a portable METTLER TOLEDO scale terminal, the PBA220 scale base can go where it's needed, thanks to the carbon steel cart with lockable casters.



Multiple sizes and formats

A wide variety of capacities and sizes, in square and rectangular formats, guarantees the right scale base for the job.



PBA220 Scale Platforms

The PBA220 series of scale platforms provides flexible and cost-effective solutions for a wide variety of weighing tasks. Each platform in the series can be combined with a simple scale terminal for basic weighing tasks, or complemented by a more sophisticated terminal for functions such as checkweighing and counting.

Technical data

PBA220

Scale platforms

Features and characteristics

- Cost-effective
- NTEP and OIML approved
- Compatible with all analog METTLER TOLEDO terminals
- Square or rectangular sizes
- Stainless steel platter
- Multiple sizes and capacities
- Useful in a variety of applications



Platform sizes and capacities/resolutions

Model number is determined by size and capacity. Example: Size = B (15.7" x 19.7"), capacity = 300 lb; model = PBA220-3B300

Standard resolution 1x3000e	Platform size [inches/mm]	15lb / 6kg	30lb / 15kg	60lb / 35kg	150lb / 60kg	300lb / 150kg	600lb / 300kg	Cable Length [feet/m]
A	9.5 x 11.8 / 240 x 300	0.005lb / 2g	0.01lb / 5g					3.3 / 1
BB	11.8 x 15.7 / 300 x 400			0.02lb / 10g	0.05lb / 20g			6.6 / 2
B	15.7 x 19.7 / 400 x 500				0.05lb / 20g	0.1lb / 50g		8.2 / 2.5
BC	19.7 x 25.6 / 500 x 650				0.05lb / 20g	0.1lb / 50g	0.2lb / 100g	8.2 / 2.5
CC	23.6 x 31.5 / 600 x 800				0.05lb / 20g	0.1lb / 50g	0.2lb / 100g	8.2 / 2.5
QA	9 x 9 / 229 x 229	0.005lb / 2g						3.3 / 1
QB	12 x 12 / 305 x 305		0.01lb / 5g	0.02lb / 10g	0.05lb / 20g			6.6 / 2
QC	18 x 18 / 457 x 457				0.05lb / 20g	0.1lb / 50g		8.2 / 2.5
QD	24 x 24 / 610 x 610				0.05lb / 20g	0.1lb / 50g	0.2lb / 100g	8.2 / 2.5
Minimum capacity [lb / kg]		0.05 / 0.02	0.1 / 0.04	0.05 / 0.2	0.1 / 0.4	2.4 / 1	5 / 2	

Zero setting range = 2% of maximum capacity; preload range = 18% of maximum capacity

Temperature range = 14°F to 104°F (-10°C to 40°C); atmospheric humidity = 15% to 85%, non-condensing; tare range subtractive from 0 to maximum capacity



Quality certificate ISO9001
Environment certificate ISO14001
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Worldwide service

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ServiceXXL

Tailored Services

Essential Services for Dependable Performance

METTLER TOLEDO is uniquely qualified to provide the installation, calibration and maintenance services essential to ensuring accuracy, optimizing uptime and prolonging equipment life. Our service representatives will be there at the right time, with the right parts, the right tools and the right skills to meet your needs.

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For more information