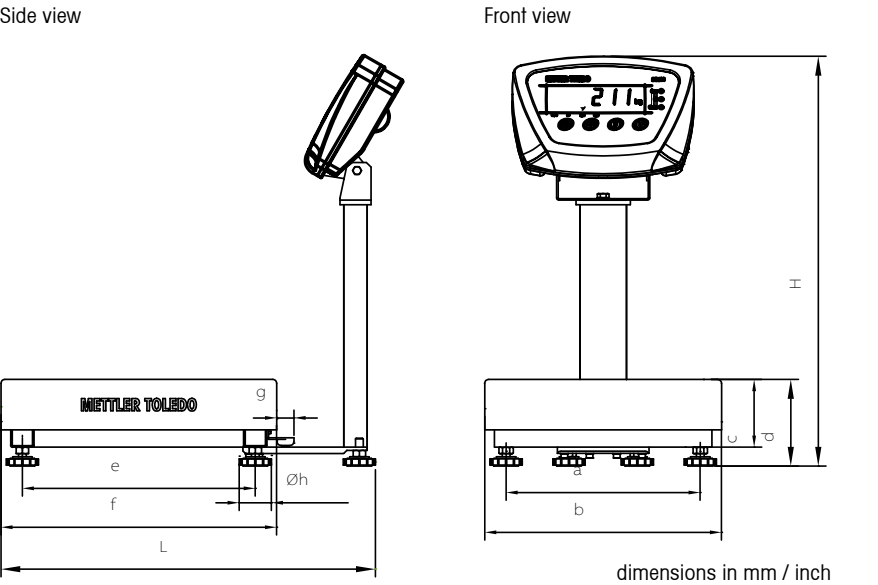


Dimensions of the scale



| Model – Dimensions in mm/” | | a | b | c | d | e | f | g | h | L | H |
|-------------------------------|----|-------|-------|------|------|-------|-------|------|------|-------|-------|
| BBA211-5A | mm | 175 | 240 | 67 | 88 | 251.5 | 300 | 21 | 42 | 428 | ≤528 |
| | ” | 6.89 | 9.45 | 2.64 | 3.46 | 9.9 | 11.81 | 0.83 | 1.65 | 16.85 | ≤20.8 |
| BBA211-5BA | mm | 250 | 305 | 87 | 108 | 300 | 355 | 22 | 42 | 482 | ≤528 |
| | ” | 9.84 | 12 | 3.42 | 4.25 | 11.81 | 13.98 | 0.87 | 1.65 | 18.98 | ≤20.8 |
| BBA211-5CA | mm | 365 | 420 | 108 | 128 | 495 | 550 | 22 | 42 | 677 | ≤848 |
| | ” | 14.37 | 16.54 | 4.25 | 5.04 | 19.49 | 21.65 | 0.87 | 1.65 | 26.65 | ≤33.4 |

Bench Scale



BBA211 Bench Scale

- Power saving design
- Capacities from 3 to 300kg
- Display resolution 20000d
- Over/under checkweighing
- Reliable and robust design
- OIML and NTEP approved



Energy efficient and economical
for your simple checkweighing applications

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For more information

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TOLEDO

The power saving solution for demanding environments

The BBA211 is a scale for your simple weighing and over/under checkweighing tasks. The rugged and reliable design is suitable for many applications, such as parcel weighing, shipping/receiving and manufacturing. The energy efficient design provides a long operation time when powered using normal alkaline batteries (over 450 hours). This allows for flexible and self-contained operation anywhere in the facility. The BBA211 provides accurate weighing at the best possible price/performance ratio.



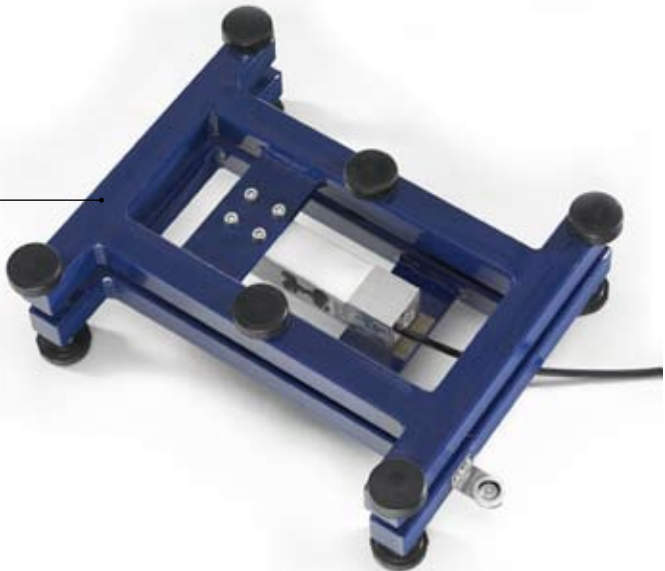
Simple and easy operation
The IP65 protected terminal of the BBA211 is easy to operate using it's 4 keys (Zero, Tare, Functions, On/Off). A logically structured and simple to use software leads you through the different possible settings.



3 different colored LED indicators grants for any easy to verify status indication in any check-weighing application.

Good readability
The BBA211 features a large, high contrast 6 digit 25mm backlight LCD display providing clear readability.

Energy efficient
Due to the use of highly efficient electronic components, more than 450 hours of continuous battery operation can be obtained.



Robust and reliable design
Highly durable platform due to it's painted tubular steel frame. Easy leveling and high reliability thanks to adjustable feet's and optimal placed overload stops.

Technical specifications

| | |
|-------------------------|--|
| Display | 6-digit LCD, with white backlight Heights: 25mm/1", Max. resolution 20'000d |
| Readability certified | OIML Class III, 3000e / NTEP 1500d (1200d) |
| Readability uncertified | 6000d |
| Internal Resolution | 1/100'000 |
| Power Supply | 9V AC/DC Energy Star approved power converter |
| Battery | 3 D-Batteries for 450 hours stand alone operation |
| Ingress Protection | Terminal: IP65 Platform/Load cell: IP65 |
| Material | Terminal Housing: Plastic Platform Frame: Carbon steel, painted Load Plate: Stainless steel 21CT Stand: Carbon steel, painted |
| Load Cell | Aluminium |
| Applications/Features | Simple weighing, checkweighing, unit switch |
| Options | RS232 Interface (BBA211-5xx-1001) |

Standard configurations

| Model | Platform size | Max. weighing capacity | | | | | | | | Cable length |
|--|-------------------------------|------------------------|---------------|----------------|----------------|----------------|-----------------|-----------------|--|--------------|
| BBA211-5A | 240 x 300 mm 9.5" x 11.8" | 3 kg / 6 lb | 6 kg / 15 lb | 15 kg / 30 lb | | | | | | 1m / 3.3ft |
| BBA211-5BA | 305 x 355 mm 12" x 14" | | | | 30 kg / 60 lb | 60 kg / 150 lb | | | | 2m / 6.6ft |
| BBA211-5CA | 420 x 550 mm 16.5" x 21.6" | | | | | 60 kg / 150 b | 150 kg / 300 lb | 300 kg / 600 lb | | 2m / 6.6ft |
| Certifiable resolution 1x3000e / 1x1500d (1200d) | | | | | | | | | | |
| e1/max1 | | 1 g / 0.005 lb | 2 g / 0.01 lb | 5 g / 0.02 lb | 10 g / 0.05 lb | 20 g / 0.1 lb | 50 g / 0.2 lb | 100 g / 0.5 lb | | |
| Min. capacity | | 20 g / 0.1 lb | 40 g / 0.2 lb | 100 g / 0.4 lb | 200 g / 1 lb | 400 g / 2 lb | 1 kg / 4 lb | 2 kg / 10 lb | | |

Model designation example: Size 240x300 mm / 3 kg: BBA211-5A3

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