BB Bar Type Scale

Mobile, fast and easy weighing

Ergonomic Design
- Easy portability
- Optional battery operation
- Depending on industrial environment, static painted, galvanised or stainless steel construction

Accurate and Reliable Weighing
- Impact resistant, waterproof IP66 protection class (optional) safe weighing
- Precise and practical weighing for palletized and non-palletized products

Functionality
- Functional use such as labelling, formulation, and filling control with mobile weighing electronics.
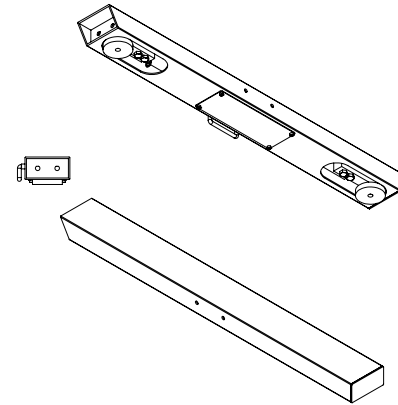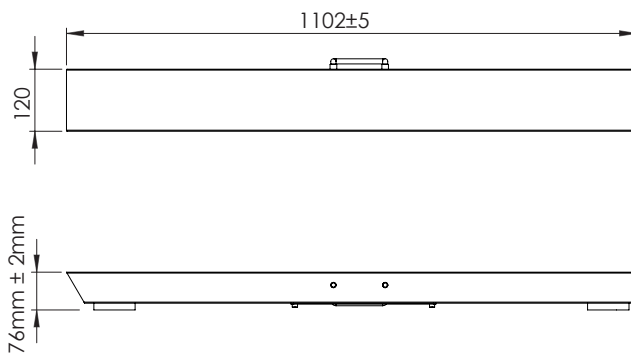- Easy integration with PLC / DCS and ERP systems

BAYKON BB bar type scale is a high precision and reliable industrial scale designed especially for large size weighing with pallets or without pallets. It is extremely suitable for portable use with a battery-powered indicator.

For various industrial environments; It is manufactured as static painted steel, galvanized or complete stainless steel construction. It is supplied integrated with different types of indicators suitable for your working environment and weighing process.

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Technical Specifications

Model	Weighing Capacities		
	300 kg	**600 kg**	**1500 kg**
BB 300	●		
BB 600		●	
BB 1500			●
Readability			
Non-approved industrial usage	100 g	200 g	500 g
Measurement limits			
Minimum weighing range	2 kg	4 kg	10 kg
Repeatability	0.15 kg	0.30 kg	0.75 kg
Zeroing range	+ / - 6 kg	+ / - 12 kg	+ / - 30 kg
Taring range	From 0 kg to maximum capacity		
Overload limit (Static)	350 kg	700 kg	1800 kg
Construction			
Height	76mm ±2mm		
Number of load cells	4		
Material	Standard static painted, optional stainless steel		
Protection class	IP65 / IP66 (optional)		
Holding handle	Standard		
Indicator			
Specifications	Supporting analog type load cell (Strain gauge based) connection and specified measurement sensitivities, All weighing indicators or terminals suitable for modular scale structure		

Sizes(mm)

1102±5

120

76mm ± 2mm

*For special sizes, please contact Baykon.

Options

Stainless steel construction

Peripheral and wireless communication

Data collection software

IP66 (optional)

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