

- solid, reliable construction
- high accuracy and fast weighing
- large, visible LED display
- adapted for industrial conditions
- autozeroing, pieces counting, tare memory
- other special functions



B0.3U-B15U
B1.5N



B1.5H
B3-B15N/H



B15W(N/H)
B30-B301(N/H)

B series

PLATFORM SCALES

PLATFORM SCALES B series

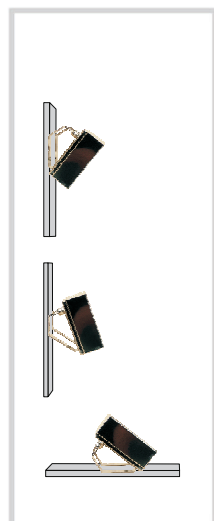
Platform scales are designed for wide area of applications in industry and trade. Their basic features are durable design, convenient operation, high accuracy and speed of weighing.

Scales are produced in three versions, suitable for various environmental conditions:

- basic type - normal conditions
- stainless type (N) - food industry, resistant to water and detergents
- hermetic stainless type (H) - food and chemical industry, resistant to salts and acids

Stainless scales (N) have sensors covered with silicone or rubber, in hermetic stainless scales (H) sensors are welded with laser. Meters housings in both types (N and H) are made from stainless steel.

In scales which name contains "U" letter (e.g. B15U) the platform and indicator are separated modules connected with a wire.



Indicator
assembly

Scales are equipped with set of special functions by default: automatic zeroing, entered tare and details counting.

Standard display may be replaced by specialised indicator for single- or multicomponent dosing system, label printing or bidirectional cooperation with a computer.

All balances conform to European Union regulations, which is indicated by CE sign on proprietary plate. Balances may be calibrated or EC verified on demand. EC verified balances have metrological mark **M**.

Options on demand:

- economical versions of B30E-B150E scales (platform 400x490mm)
- internal battery
- LCD display with backlight
- RS232C, RS485 or ethernet (LAN) interface
- additional LED display 13 mm or 18 mm
- internal clock, checkweighing (Min/Ok/Max), summing results of weighing series
- other special functions and equipment



SE-01/N stainless steel indicator



SE-02 dosing indicator



SE-03 label printer indicator



SE-12 computer indicator

Technical data

Model	B0.3U	B0.6U	B1.5U	-	B3U	B6U	B15U	B15W	B30	B60	B150	B300	B63	B151	B152	B301
	-	-	B1.5N	B1.5H	N/H	N/H	N/H	(N/H)	(N/H)	(N/H)	(N/H)	(N/H)	(N/H)	(N/H)	(N/H)	(N/H)
Capacity (Max)	0,3kg	0,6kg	1,5kg	1,5kg	3kg	6kg	15kg	15kg	30kg	60kg	150kg	300kg	60kg	150kg	150kg	300kg
Reading unit (d)	01g	0,2g	0,5g	0,5g	1g	2g	5g	5g	10g	20g	50g	100g	20g	50g	150kg	100g
								*1g	*1-5g	*2-5-10g	*10g	*10g	*2-5-10g	*10g	50g	*10g
Verification unit (e)	0,1g	0,2g	0,5g	0,5g	1g	2g	5g	5g	10g	20g	50g	100g	20g	50g	*10g	100g
Tare range	-0,3kg	-0,6kg	-1,5kg	-1,5kg	-3kg	-6kg	-15kg	-15kg	-30kg	-60kg	-150kg	-300kg	-60kg	-150kg	50g	-300kg
Accuracy class	III															-150kg
Working temperature	-10 ÷ +40°C															
Weighing time	<4s															
Pan size	100x150 x60mm	150x200 x70mm			250x260 x110mm			400x400 x100mm	400x490 x130mm			600x485 x150mm		800x800 x160mm	400x400 x130mm	800x800 x160mm
All-out height	-	-			400mm			585mm				740mm				
Scale weight	4kg	5kg			7kg			12kg	17kg			27kg		50kg	21kg	60kg
Power supply	~230V 50Hz 8VA															
Indicator protective degree	basic typ - no protective degree, typ N i H - IP65															
Sensor protective degree	basic typ - IP65(aluminium), typ N - IP67(steel), typ H - IP68(steel)															

* EC verification not possible