

BA, BA/N and BA/H series

- solid, reliable construction adapted to different environmental conditions:
- basic type - dry conditions
- stainless steel type (N) - resistance to water and detergents
- hermetic type(H) - resistance to light salt and acid solutions
- wide range of platform sizes
- optional specialized meters
- accumulator supply option
- RS232C to printer, label printer or computer



Platform scales BA and BA/K series are intended for use in trade and in light industrial conditions



ext. calibration



products database



unit selection



animals weighing



GLP compatibility



printout config.



threshold/selection



summation



pieces counting



max weight



recipe



percentage



min weight



statistics

Options on demand



ME-01 meter
with internal clock



ME-02 meter
for batching



ME-11 meter
with extended keyboard



ME-03 meter for
label printing



ME-12 meter
computer systems



Platform
with roller

internal clock in ME-01 meter (date and time on printouts)

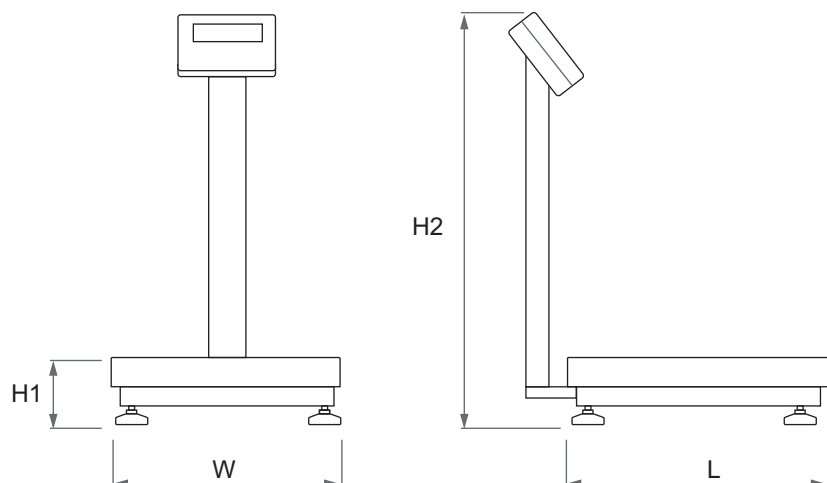
roller adapter for platform

LAN or Wi-Fi interfaces

threshold outputs MIN/OK/MAX, analog 4-20mA, pendrive adapter, barcode reader interface (RS232C+supply)

software: Statistics ^{freeware}, Communication ^{freeware} - store to file, ProCell - export to Excel

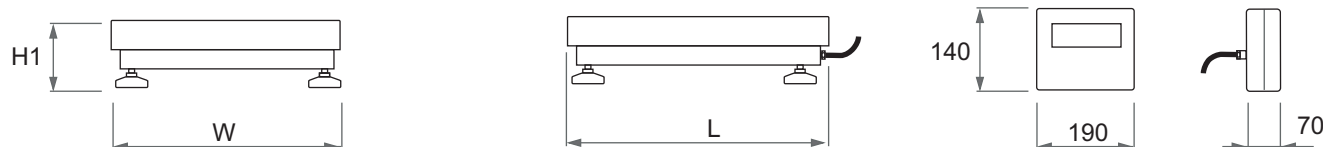
Basic version (with column)



Size	WxL	H1	H2	Weight
A0	100x150mm	70mm	-	4kg
A1	150x200mm	70mm	-	5kg
A2	200x200mm	70mm	-	7kg
A3	250x260mm	110mm	400mm	7kg
A4	300x300mm	70mm	415mm	7kg
A4+	305x315mm	70mm	415mm	7kg
A5	400x400mm	120mm	*740mm	14kg
A6	400x500mm	120mm	*740mm	17kg
A8	600x500mm	135mm	*740mm	26kg
A10	800x800mm	150mm	*740mm	49kg

* in scales type N and H scale's height is 690mm
(for BA15, BA15N(H)-A5 - 590mm)

K version (platform-meter cable)



Technical data

Basic type				BA3M	BA6M	BA15M	BA30	BA60	BA150	BA300
K version	BA0.3K	BA0.6K	BA1.5K	BA3(M)K	BA6(M)K	BA15(M)K	BA30K	BA60K	BA150K	BA300K
Stainless (hermetic)				BA3N(H)	BA6N(H)	BA15N(H)	BA30N(H)	BA60N(H)	BA150N(H)	BA300N(H)
Load (Max)	0,3kg	0,6kg	1,5kg	3kg	6kg	15kg	30kg	60kg	150kg	300kg
Readout (d)	0,1g	0,2g	0,5g	1g	2g	5g	10g	20g	50g	100g
	*0,01g	*0,02g	*0,05g	*0,1g	*0,2g	*1-2g	*1-5g	*2-5-10g	*10g	*10g
Verification unit (e)	0,1g	0,2g	0,5g	1g	2g	5g	10g	20g	50g	100g
Tare range	-3kg	-6kg	-1,5kg	-3kg	-6kg	-15kg	-30kg	-60kg	-150kg	-300kg
Repeatability	0,02g	0,4g	0,1g	0,2g	0,4g	1g	2g	4g	10g	20g
Linearity	0,03g	0,6g	0,2g	0,3g	0,6g	2g	3g	6g	20g	30g
Class	III									
Working temperature	-10 ÷ +40°C									
Weighing time	<3s									
Units	g, kg, ct, lb, oz, ozt, gr, dwt									
Display	LED digit height 18mm									
Platform sizes:										
- basic type	-	-		A4+	A4	A5/A6/A8/A10				A8/A10
- K type	A0	A1		A2/A3/A4+	A3/A4/A5	- II -				- II -
- N and H type	-	-		A3	A3/A5/(A6)	- II -				- II -
Interfaces	RS232C, options: USB_B, LAN, Wi-Fi, RS485, WY threshold, WY analog, pendrive adapter									
Supply	~230V 50Hz 8VA or accumulator 6V									
Meter protection level	basic type - none, N and H type - IP65									
Sensor protection level	basic type - IP65(aluminium), N type - IP67(steel, silicon seal), H type - IP68(steel, welding)									

* - readout without legal verification option