Bench Scale



For simple industrial applications Fast, economical, impressive



Easy to operate – flexible, fast and economical

The BBA221 is a scale for your daily, simple applications in dry areas, such as your receiving department or warehouse. The terminal with its large display is fast and easy to operate. It can communicate with a PC through its built-in RS232 interface. The scale offers a simple counting function, but it can also be used for over/under check-weighing or classifying.

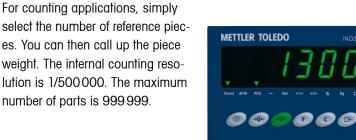


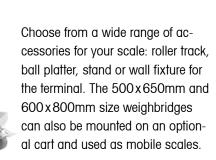
The plus and minus tolerance can be selected separately. The classifications are multiples of the selected tolerance.

ETTLER TOLED

Tailor the scale to your own requirements. It's amazingly easy, thanks to a broad selection of platform sizes and different capacities.









Technical Specifications

Housing	Plastic
Display	6-digit, 7-segment LED, 30mm/1.2* Display stabilization < 1s
Max. resolution	30 000d
Readability certified	OIML Class III, 3000e NTEP Class III, 3000e (pending)
Readability uncertified	6000d
Power supply	100240VAC, 50/60 Hz
Battery	4 C batteries, 30 hours
Rechargeable storage battery (optional)	NiMH, 35 hours
Linearity	3 point
Cell	Aluminum, IP67
Applications	Counting, checkweighing, x10, unit switch lb/kg
Frame	Carbon steel
Load plate	Stainless steel AISI304



Platform	sizes and a	apacities/resolutions							
Model (ex	xample: size	e = 400x500mm, capo	acity = 150kg	-> BBA221-3B1	50)				
Standard 1 x 3000	resolution e	Platform size	6kg	15kg	35kg	60kg	150kg	300kg	Cable length
	A	240x300mm	2g	5g					lm
<u> </u>	BB	300x400mm			10g	20g			2m
Rectangular	В	400 x 500mm				20g	50g		2.5m
stan	BC	500x650mm				20g	50g	100g	2.5m
Rec	CC	600 x 800mm				20g	50g	100g	2.5m
	QA	229x229mm	2g						lm
	QB	305 x 305 mm		5g	10g	20g			2m
Square	QC	457 x 457mm				20g	50g		2.5m
Squ	QD	610x610mm				20g	50g	100g	2.5m
		Minimum capacity	0.02kg	0.04kg	0.2kg	0.4kg	1kg	2kg	

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

Temperature range = -10 ... +40° C, atmospheric humidity = 15 ... 85% (noncondensing), tare range subtractive from 0 to maximum capacity

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	Order number			
Ball platter, carbon steel		_		
18 [°] x18 [°]	72198694			
24 [°] x 24 [°]	72198695			
400 x 500	72198691			
500x650	72198692			9 9 9
600x800	72198693			
Roller track, carbon steel				
18°x18°	72198689			
24 [°] x24 [°]	72198690			
400x500	72198705			
500x650	72198707			
600x800	72198709			Ľ
Stand, stainless steel				
330mm	72198702			
600mm	72198703			
900mm	72198704			
Stand, carbon steel		III .		
330mm	72198699			
600mm	72198700			
900mm	72198701			4
Tower mount		_		
For IND221 – carbon steel	72200038	IND221	3	
For IND226 – stainless steel	72200039		ſ	
Wall mounting		_		
For IND221 – stainless steel	72198698	IND221		A
For IND226 – stainless steel	72188182	E		3
Cart, carbon steel		_		
500x650	72198696			(
600x800	72198697			
			-	
		P		
			9	

www.mt.com .

For more information



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