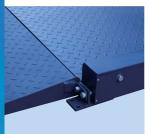
# Economic, Tough and Easy to Use

# **BUA231 and BUA236**



#### **Terminal**

- Highly visible display
- Innovative and user friendly
- Standard RS232 interface
- IP54 for plastic housing
- IP66/IP67 for stainless steel housing



# Weigh Bridge

- BUA231 Carbon steel version
- BUA236 Stainless steel version





#### **Structure**

- Ultra-low profile platform for comfortable loading
- Short ramps for driving over
- RockerFoot ensures accurate and reliable weighing



#### **Complete Low Profile Floor Scale Solution**

The BUA231/BUA236 with capacities up to 1500 kg is a rugged low profile scale. Thanks to the low height of 50 mm and short approach ramps it is comfortable to load and drive over the platform. The ideal solution for weighing drums, carts, small mixing vats, etc. Terminal and platform are preassembled and optionally fully approved. The unique RockerFoot suspension guarantees a good shock- and vibration damping. After alignment, the BUA231/BUA236 is immediately ready for use. The painted version BUA231 is supplied with the robust IND231 terminal. The stainless steel version BUA236 is designed for harsh environments and is supplied with the stainless steel IND236 terminal.

The simple and convenient menu configuration and the straightforward and intuitive setup of a multitude of different available functions makes the BUA231/BUA236 easy to use. It requires minimal operator training and measurably improves production efficiency.



## **BUA231/BUA236 Low Profile Floor Scales**

#### **Specifications**

Model		BUA231-DS600 BUA236-DS600	BUA231-EES600 BUA236-EES600	BUA231-DS1500 BUA236-DS1500	BUA231-EES1500 BUA236-EES1500	
Capacity (kg)		600		1500		
Accuracy class		iii				
Resolution 3000e (kg)		0.2		0.5		
Minimum capacity (kg)		4		10		
Platform size (WxL) (mm)		1000X1000	1250X1250	1000X1000	1250X1250	
Platform height (mm)	,	50				
Max. static safe load (kg)	Central	900		2000		
	Side	450		1000		
	Corner	300		500		
Protection class	Load cell	IP67(BUA231), IP68(BUA236)				
	J-BOX	IP68				
	Terminal	IP54(BUA231), IP66/IP67 (BUA236)				
Temperature range		-10°C to +40°C for accuracy class III				

#### **BUA231**

- Painted carbon steel platform
- Plastic house terminal
- 5 m connection signal cable

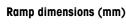
## **BUA236**

- Stainless steel platform, AISI304
- Stainless steel house terminal, AISI304
- 5 m connection signal cable

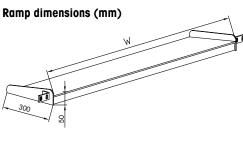
#### **Accessories**

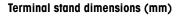
• Terminal stand

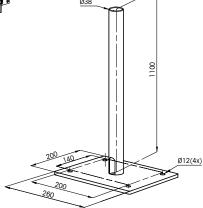
Model	S110-IND231	S110-IND236		
Suitable to	BUA231	BUA236		
Material	Stainless steel, AISI304			
Note	includes	includes		
	terminal bracket	terminal bracket		



Platform dimensions (mm)









Dimensions(W)(mm) 1000	1250	1000	1250	
			1200	
Suitable to	BUA231		BUA236	
Material Painte	Painted carbon steel		Stainless steel, AISI304	
Top plate Anti-slip	corrugated plate	Smoo	Smooth plate	













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**METTLER TOLEDO** Service

www.mt.com/BUA231-BUA236

For more information