

PLATFORM SCALE type SA 240



- ▶ Weighing capacities: 6, 15, 30 kg
- ▶ Readings up from 0.1 gram accuracy
- ▶ Certified and not for trade versions
- ▶ Weighplatform 27 x 21 cm, stainless steel
- ▶ Calibration facility
- ▶ Built in rechargeable battery and charger

SATEX

- ▶ **Legally approved CE**
- ▶ **High Resolution versions**
(for not for trade use only)
- ▶ **Piece counting**
- ▶ **Weighing in %**
- ▶ **Multi interval reading with high reading accuracy**
- ▶ **Built in battery and charger**



Well organized operation and reading



DISPLAY

Large and clear LCD figures of 19 mm height with -automatic- back lighting.

Display conversion speed 5 Hz.

The tare function allows zero setting over the total weighing range. Automatic zero control keeps the reading with an empty platform at an exact zero.

MULTI INTERVAL

ACCURACY

Multi interval reading consists of two ranges of accuracy of the reading. In the lower range the display reading is two times more accurate.

The High Resolution version (HR) for internal weighing has a display reading that is ten times more accurate.

KEY OPERATIONS

- set zero (2% range around gross zero)
- tare (set zero over the total weighing range)
- piece counting and weighing in %
- switch from: weighing - piece counting

CE CERTIFICATION

The SA 240 is CE approved for legal trade and may be supplied with a legal certificate. With this certificate the scale is allowed to be used for trade purposes within the EC.

There is no difference in accuracy between a certified and a not certified scale. The HR version is ment for internal use only.

MENU FUNCTIONS

- Auto zero : off - on
- Display back light : off - on - automatic
- Auto off switch : off - time delay setting
- Calibration by the user

EXCITATION

Built in battery and charger for max. 200 h self supporting operation. Supplied with a 9/230 VAC adaptor included.

After a (selectable) time of no use of the scale, the scale is switched off automatically, in order to save the battery capacity.

This auto off function may be switched off.

MODELS, TYPES		TECHNICAL SPECIFICATIONS				
Order nr.	Platform size	Capacity	Reading			
			Ranges		Scale division	
			1e / 2e	CE-certified	HR type	
SA 240.3/6 (HR)	27 x 21 cm	6 kg	1e	3 kg	1 g	0.1 g
2e			6 kg	2 g	0.2 g	
SA 240.6/15 (HR)		15 kg	1e	6 kg	2 g	0.2 g
2e			15 kg	5 g	0.5 g	
SA 240.15/30 (HR)		30 kg	1e	15 kg	5 g	0.5 g
2e			30 kg	10 g	1 g	
Accuracy	In accordance with the legal tolerances for multi interval weighing scales, Class III, according to EN 45501. HR types ≤ 2 scale divisions.					
Calibration	Calibration via the menu, using stamped weights Class M1. Blocked in legally certified scales.					
Dimensions	27.5 x 33 x 11.5 cm (wxdxh), weight 3.9 kg					
Construction	Stainless steel weigh platform, ABS housing, closed according to class IP 54, cast aluminum base frame, 4 leveling feet, spirit level. Loadcell with overload protection.					
Reading display	LCD display with 19 mm high figures and pale blue back lighting. The back lighting may be switched off or be programmed as automatic switching on if the scale is loaded (> 0 kg).					
Auto off	The scale switches off automatically if it is not used during a programmable time: off, 5, 10, 20, 30 minutes.					
Excitation	Built in rechargeable battery and charger for max 200 hours stand alone operation (85 hours with back lighting continuously on). Charging time 16 hours. 9/230 VAC mains adapter included.					
CE Certificate	NMI approval nr. T 6962, n_{max} 2 x 3000 e multi interval.					
Packing	Carton box, 36 x 41 x 19 cm (wxdxh), gross weight 5.2 kg.					

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