INDUSTRIAL SCALE

PCE-SSB 30



- **Weight units: kg, g, lb, oz**
- **Alarm function for upper and lower weight limits**
- **Adjustable zero tracking**
- **Peak, stable and average hold function**
- **Manual and automatic tare deduction function**
- **Robust, waterproof stainless steel housing**
- **Operation via mains adapter**

The industrial scale is the ideal solution for precise weighing tasks in industry, production and food processing. Thanks to its robust, waterproof stainless steel housing, the industrial scale is perfectly suited for daily use under demanding conditions and impresses with its durable construction and easy operation. With a weighing range from 0.02 to 30 kg and a resolution of 5 g, the industrial scale delivers reliable and accurate measurement results for a wide variety of applications. The choice of weight units in kilograms, grams, pounds and ounces enables flexible use in national and international working environments.

For efficient process control, the industrial scale features an alarm function for upper and lower weight limits, supported by a clearly visible traffic light display. This makes it quick and easy to monitor target weights, which is particularly advantageous in checking and filling processes. The functional range is complemented by adjustable zero tracking as well as a manual and automatic tare deduction function, which make weighing containers and packaging especially convenient. In addition, peak, stable and average hold functions are available, so measurement results can be recorded and evaluated reliably.

Power is supplied as standard via a mains adapter.

Specification

Weighing range	
Measurement range up to [Max]	30 kg
Resolution [d]	5 g

General technical data	
Units	kg, g, lb, oz
Display type	LCD
Digit size [WxH]	10 x 20 mm
Alarm	optical, Acoustic
Alarm modes	Lower alarm value Upper alarm value
Minimum load [min]	20 g
Dimensions	Weighing platform: 220 x 190 mm
Protection class (device)	IP68
Power supply	100 ... 240 V AC | 50/60 Hz
Operating conditions	0 ... 40 °C , 10 ... 90 % RH
Storage conditions	0 ... 40 °C , 10 ... 90 % RH
Dimensions (L x W x H)	320 x 270 x 130 mm
Weight	3165 g

PCE Instruments UK Ltd.
Chester Rd, Old Trafford Suite 1N-B, Trafford House, M32 0RS Manchester
Great Britain

Phone: +44 (0) 161 464902 0
info@pce-instruments.co.uk