PLATFORM SCALE

PCE-SCS 60-ICA



- **Platform size 300 x 400 mm / 11.8 x 15.7"**
- **Shockproof plastic housing**
- **20 mm LCD display**
- **Battery operation**
- **Automatic energy saving mode**
- **Tare function**
- **Weighing units kg and lb.**
- **Flat and light construction**
- **incl. ISO-Calibration Certificate**

The platform scale has a 300 x 400 mm stainless steel platform that can be removed for cleaning. Flexible use of the mobile platform scale is made possible not only by the light weight and compact dimensions, but also by the independent power supply, which is possible with the 6V4Ah rechargeable battery.

If the 4 load cells of the platform scale with a weighing capacity of 60 kg and a resolution of only 5 g require an adjustment, this can be done quickly and easily using external weights (optional) in the calibration function of the platform scale. Thanks to the key operation, the fast response time of the platform scale and the easy-to-read 20 mm LCD display, this platform scale is ideally suited for mobile and fast weighing applications.

Specification

Weighing range	
Measuring range from	0 kg
Measurement range up to [Max]	60 kg
Resolution [d]	5 g
Accuracy	15 g

General technical data	
Inputs	0.6 mV/V, 3 mV/V
Units	kg, lb
Display type	LCD with backlight
Digit size [WxH]	Height: 20 mm
Measuring rate	30 x per second
Storage capacity	18 Values
Interface	RS232
Operating time	130 h
Housing	Plastic
Tare range	over the full range
Weighing plate dimensions	300 x 400 mm
Weighing plate material	Stainless steel
Calibration	With external adjustment weight (optional)
Settling time	Adjustable
Linearity	0.01 % of range.
Menu language	English, English (GB)
Protection class (device)	IP20
Power supply	Battery: 6V, 4 Ah 100 ... 240V | 50 / 60 Hz
Connector type	Device-europlug
(Rechargeable) battery	1 x 6 V internal , Lead gel battery
Capacity	4000 mAh
Operating conditions	-10 ... 40 °C , 0 ... 80 (non-condensing)% RH
Storage conditions	-10 ... 40 °C , 0 ... 80 (non-condensing)% RH
Dimensions (L x W x H)	560 x 150 x 480 mm
Weight	8000 g