FLOOR SCALE

PCE-RS 2000



- **Weighing range: 2,000 kg**
- **Resolution: 0.5 kg**
- **Bidirectional RS-232 interface**
- **Indicator in stainless steel IP 54**
- **LC Display with 25 mm digit height**
- **Cable tothe display about 5 m (connector)**
- **Summing function**
- **Parts counting function**
- **Checkweighing functionMIN / OK / MAX**
- **Analog Output 4...20 mA optional**

The floor scale is designed for stationary use. The robust construction makes this floor scale particularly well suited for weighing large objects. The floor scale is made of painted steel. Weighing data can be easily read thanks to its external display (with 4 m length cable). Functions of the floor scales are a summing function, a piece counting and check weighing. The floor scale is delivered with a bi-directional RS-232 interface and with optional PC software can show the measured valuesin Excel. The indicator of the floor scales can be placed on a table or an optional tripod.

Specification

Weighing range	
Measuring range from	0 kg
Measuring range max.	2000 kg
Resolution	0,5 kg
Accuracy	±2 kg

General technical data	
cable length	5 m
Measuring functions	MIN, MAX
Measuring functions (additional information)	Totalizing function, piece counting function
Display Typ	LCD with illumination
Digit size [WxH]	Height: 25 mm
Material evaluation device	Stainless steel
Interface	bi-directional RS232
Tare range	Over the entire weighing range
Calibration	Single / multi-point adjustment possible
Menu language	English (US), English (GB)
Protection class (device)	IP54
Power supply	110 ... 220V AC | 50/60 Hz
Connector type	Device Europlug
Battery/battery	1 x 6 V intern , Lead-gel battery
Battery capacity	4500 mAh
Operating conditions	-10 ... 40 °C , 0 ... 85 %RH
Storage conditions	-10 ... 40 °C , 0 ... 85 %RH
Dimensions (L x W x H)	1200 x 1200 x 100 mm
Weight	85000 g