PLATFORM SCALE

PCE-SD 300



- **Piece counting function**
- **Percent % comparative weighing**
- **Filter (reaction time) adjustable**
- **Animal weighing function**
- **A tare value can be saved**
- **Tolerance determination weight min/ok/max**
- **Sum up several weighings**
- **Average weight determination**
- **Mixed recipe weighing**
- **Adjustable bidirectional RS-232 interface**
- **Line mode and EPL2 printer languages**

The calibrated platform scale is ideal if you do not want to install a scale into the floor. Simply set up the platform scale in the hall, fix the platform scale and the access ramp with the fixing plates included in the scope of delivery, connect the control terminal to the socket and you can start weighing. An initial verification of the platform scale is carried out by us before dispatch, so the platform scale can be used immediately even in goods traffic that is subject to verification.

The platform scale has a low construction height of only approx. 5 cm and enables easy access even with heavy goods. An access ramp is included in the scope of delivery of the platform scales, the second access ramp can be ordered as an option. The display of the platform scale has a bracket that allows it to be mounted on the wall or on a table, a tripod for the platform scale is also optionally available. The functions of the platform scale are: piece counting function, a max. min. weighing, recipe weighing, percentage weighing, average weight determination, totalizing function, a tare weight memory and adjustable RS-232 interface.

Specification

Weighing range	
Measuring range from	2 kg
Measuring range max.	300 kg
Resolution	0,1 kg
Accuracy	0.1 kg / 0.22 lb
Calibration value [e]	0,1 kg

General technical data	
Measuring functions	Average value, MIN, MAX
Measuring functions (additional information)	Piece counting function, animal weighing function, add up several weighings, recipe mix weighing
Units	kg, g, lb, oz, ct, ozt, gr, dwt
Display Typ	LED
Digit size [WxH]	Height: 18 mm / 0.7 in
Interface	bi-directional RS232
Automatic power-off	5 min.
Minimum load [min]	2 kg
Tare range	Over the full weighing range
Calibration	extern
Dimensions	Display 190 x 140 x 65 mm / 7.5 × 5.5 × 2.6 in Access ramp L 355 x H 48 mm / 14 x 1.9 in
Calibration class [e]	MIII
Settling time	< 4 s
Menu language	English (US), English (GB)
Protection class (device)	IP67, IP54
Power supply	230V AC | 50 Hz, 8V A
Connector type	Earthing contact plug
Battery/battery	1 x 3 V Button cell , Lithium-ion battery
Battery capacity	220 mAh
Operating conditions	-10 ... 40 °C , 20 ... 90 (non-condensing)%RH
Storage conditions	-10 ... 40 °C , 0 ... 90 %RH
Dimensions (L x W x H)	860 x 1000 x 48 mm
Weight	160000 g