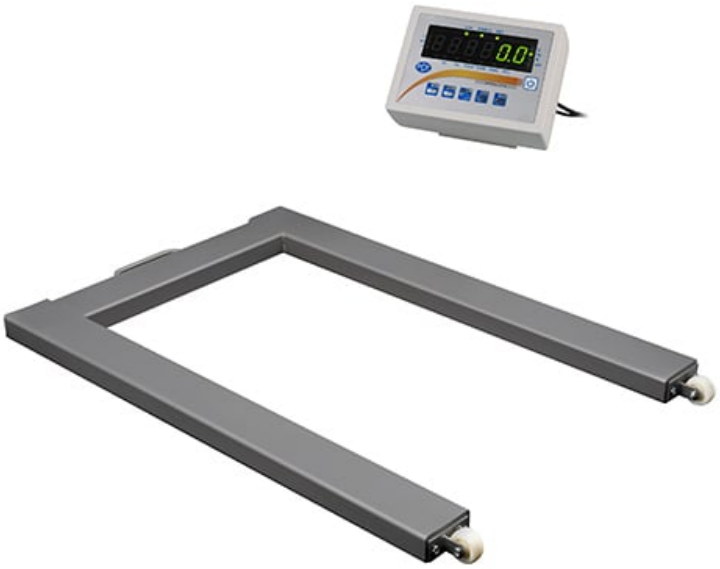
PALLET SCALE

PCE-SD 1500U



- **Unit Counter**
- **Summation function**
- **Weight compare on percentage**
- **Animal weighing**
- **Tare-value memory**
- **Weight tolerance min/OK/max**

The pallet scale is calibratable, and also initially calibrated, designed for mobile applications and having a U-shaped design. The size and measurements of the calibrated pallet scale PCE-SD U series is accordant to European standard pallet scales (1200 x 800 mm). The U-shape of the calibrated pallet scale allows easy positioning of EU standard pallets on the scale, preferably with a forklift. This calibrated pallet scale is lacquered with steel. In order to maintain flexible application of the calibrated pallet scale, it features two rollers and a handle, thus the calibrated pallet scale can be mounted and dismounted easily and quickly at different locations. The measured data can be easily read from the separate display (connected to a 3.0 m cable). The separate pallet display features a 3.0 m long cable, so that it can be placed on a table or mounted to a wall or placed on a stand. Functions that the calibrated pallet scale support are: unit counter, max./min. weighing, composition weighing, percentage weighing, average weight determination, summation function, tare weighing data storage, adjustable RS-232 interface. The bi-directional RS-232 interface can be used to transfer the weighing data to a computer or printer.

Specification

Weighing range	
Measuring range from	10 kg
Measurement range up to [Max]	1500 kg
Resolution [d]	0,5 kg
Accuracy	0.5 kg
Verification value [e]	0,5 kg

General technical data	
Cable length	4 m
Measuring functions	MIN, MAX, Average value
Measuring functions (additional information)	Piece counting function, totalising function, animal weighing function, statistical function, recipe weighing, percentage weighing
Units	kg, lb, T, oz, ct, ozt, gr, dwt
Display type	LED
Digit size [WxH]	Height: 18 mm
Interface	bidirectional RS232
Automatic power-off	5 min
Minimum load [min]	10 kg
Tare range	Over the full weighing range
Calibration	external
Dimensions	Display 190 x 140 x 65 mm Drive-in width 600 mm
Verification class [e]	M III
Settling time	< 4 s
Menu language	English, English (GB)
Protection class (device)	IP54, IP67
Power supply	230V AC | 50 Hz, 8V A
Connector type	Schuko plug
(Rechargeable) battery	1 x 3 V CR 2032 (button cell 3V) , lithium-ion 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)	1250 x 840 x 78 mm
Weight	49000 g