



Parcel Scale PCE-SD 33C



Calibratable parcel scale / platform 400 x 500 mm or 500 x 600 mm /bi-directional RS- 232 interface / item counter / Summation function / RS-485, analogue outputs 4-20 mA, 0- 10 V optional

The calibratable parcel scale is a solid calibratable platform scale that is reasonably priced. The calibration of the parcel scale is performed by calibrating authorities following the calibration directives of Class M III. The solid base of the calibratable parcel scale is made of lacquered steel and features a plastic-coated platform made of steel. The calibratable parcel scale also has pedestals that can be alternated in their height, assuring a firm stand. The navigation display of the parcel scale is placed on a stand mounted within a reachable height and fixed to the parcel scale. In order to assure an ideal readability of the display at all time, the display can be alternated in its angle. Functions that the calibratable parcel scale features are: automatic tare, item counter, saving tare value, gross /net weighing, percentage calculation, threshold weighing, etc. Further characteristics of the calibratable parcel scale are: e.g. analogue output 4 ... 20 mA or 0 ... 10 V, RS-485, LAN interfaces, potential-free contact, USB data storage, scanner input etc.

- ▶ Calibratable (delivery incl. calibration)
- ▶ Bi-directional RS-232 interface
- ▶ Unit counter
- ▶ Summation function
- ▶ Max. / min. display
- ▶ Percentage weighing
- ▶ Formula weighing

- ▶ Statistics function
- ▶ Animal weighing function
- ▶ Gross / net function
- ▶ Tare data storage
- ▶ Threshold weighing MIN / MAX / OK
- ▶ 3 potential-free contacts optional
- ▶ Analogue outputs optional (4-20 mA / 0-10 V)

Subject to change

Specifications

Technical specifications of the parcel scale PCE-SD C series

| Edition | Measurement range | Accuracy | Calibration value | Minimal load* | Platform size |
|------------|-------------------|----------|-------------------|---------------|---------------|
| PCE-SD30C | 30kg | 10g | 10g | 200g | 400x 500 mm |
| PCE-SD60C | 60kg | 20g | 20g | 400g | 400x 500 mm |
| PCE-SD150C | 150kg | 50g | 50g | 1kg | 400x 500 mm |
| PCE-SD300C | 300kg | 100g | 100g | 2kg | 400x 500 mm |
| PCE-SD33C | 30kg | 10g | 10g | 200g | 500x 600 mm |
| PCE-SD63C | 60kg | 20g | 20g | 400g | 500x 600 mm |
| PCE-SD153C | 150kg | 50g | 50g | 1kg | 500x 600 mm |
| PCE-SD303C | 300kg | 100g | 100g | 2kg | 500x 600 mm |

***the minimal load is defined here as the load above which the calibration authorities test their accuracy. The calibratable scale shows even lower weights, but these are not allowed to be used for custody transfer.**

| | |
|-------------------------|---|
| Calibration Class | MIII (is delivered calibrated) |
| Unit Counter | through counting by reference value |
| Tare function | Multiple tare function for whole measurement range |
| Interface | RS-232 bi-directional Description of interface RS-485, LAN and USB optional |
| Display | LED with 20 mm digit height |
| Power Supply | 12V / 1.4 A incl. adapter |
| IP Code | IP54 |
| Operational temperature | -10 °C ... + 40 °C |
| Diameters | 400x 620 x 850 - 870 mm |
| Weight | approx. 12 kg |

More information

More product info



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