Inventory Scale PCE-SD 150C

**Calibratableinventory 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**

Thecalibratable inventory scale is a solid calibratable platform scale thatis reasonably priced. The calibration of the inventory scale is performedby calibrating authorities following the calibration directives of ClassM III. The solid base of the calibratable inventory scale is made oflacquered steel and features a plastic-coated platform made of steel.The calibratable inventory scale also has pedestals that can bealternated in their height, assuring a firm stand. The navigationdisplay of the inventory scale is placed on a stand mounted within areachable height and fixed to the inventory scale. In order to assure anideal readability of the display at all time, the display can bealternated in its angle. Functions that the calibratable inventory scalefeatures are: automatic tare, item counter, saving tare value, gross /net weighing, percentage calculation, threshold weighing, etc. Furthercharacteristics of the calibratable inventory scale are: e.g. analogueoutput 4 ... 20 mA or 0 ... 10 V, RS-485, L AN 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

Edition	Measurementrange	Accuracy	Calibrationvalue	minimalload*	platformsize
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 calibrationauthorities test their accuracy. The calibratable scale shows even lowerweights, but these are not allowed to be used for custody transfer.

CalibrationClass	MIII (is delivered calibrated)
UnitCounter	throughcounting by reference value
Tarefunction	Multipletare function for whole measurement range
Interface	RS-232bi-directional
	[Descriptionof interface](#)
	RS-485, LAN and USB optional
Display	LEDwith 20 mm digit height
PowerSupply	12V / 1.4 A incl. adapter
IPCode	IP54
Operationaltemperature	-10 °C ... + 40 °C
Diameters	400x 620 x 850 - 870 mm
Weight	approx.12 kg

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