



## Calibrated Water Resistant Bench Counting scale made entirely of stainless steel / weighing range upto 300 kg / IP67 - IP65 protection class / summation function /threshold-function / statistics function / interface RS-232, RS-485, USB, LAN, Analogue 4-20 mA, 0-10 V, OCoptional

The water resistant bench counting scale PCE-SD SST featuring a separate display can beMIII calibrated and will be delivered calibrated. The load cells of the water resistant bench counting scale are IP67 protected, while the display device ismade of an IP65 protected enclosure. Thus the water resistant bench counting scaleproves to be ideal for high-moisture locations or such locations thatrequire a high hygienic standard. With the appropriate equipment that isoptionally purchasable, you can also use the water resistant bench counting scale onships at sea. Standard functions of the water resistant bench counting scale are:summation function, counting function, statistics function, mixing onformula, percentage weighing function, animal weighing function, alarmon trespassing thresholds etc. Due to its high IP protection the water resistant bench counting scale does not feature any interface. But optionally interfaces can be purchased for the water resistant bench counting scale,e.g. RS-232, RS-485, USB, LAN, OC contactors, analogue interfaces 4-20mA or 0-10 V.

- Calibrated according to calibration class MIII
- Completely made of stainless steel IP67-IP65
- Unit Counter
- Summation function
- MAX. / MIN. indication
- Percentage weighing
- Formula weighing
- Statistics function
- Animal weighing function
- Gross / Net display
- Tare storage
- Threshold weighing MIN / MAX / OK
- 3 potential-free contactors
- Analogue output optional 4-20 mA / 0-10 V

Subject to change



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## **Specifications**

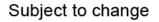
Model	weighingra nge	resolution	calibration value	Min.*	platformsize
PCE-SD30SST C	30kg	10g	10g	200g	400x 500 mm
PCE-SD60SST C	60kg	20g	20g	400g	400x 500 mm
PCE-SD150SST C	150kg	50g	50g	1kg	600x 500 mm
PCE-SD300SST C	300kg	100g	100g	2kg	600x 500 mm

## More information



## \*The minimum load is defined by the load, from which the calibrationauthority tests the accuracy of the scale. The waterproof steel scaleshows even lower weights, but these are not valid for custody transfer.

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CalibrationClass	MIII (is delivered calibrated)
UnitCounter Function	countingby reference values
Tarefunction	multipletaring covering the whole measurement range
	optionalbi-directional RS-232, USB, LAN
Interface	datasheeton interface
	as well as analogue output 4-20 mA, 0-10, OC
Display	LEDwith 20 mm digit height
CableLength	fromplatform to display
PowerSource	~230V,50Hz, 8VA (schuko plug)
ProtectionClass	IP67 cell / IP65 display
OperationalTemperature	-10°C +40 °C
loight	platform400 x 500 x 120 mm / 17 kg
Weight	platform 600 x 500 x 135 mm / 25 kg





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