Parcel Scale PCE-SD 30CR

Parcel Scale up to max. 30kg - 150 kg / bi-directional RS-232 interface /
width of guide rail approx. 580 mm /
optionally purchasable: RS-485, analogue outputs 4 ... 20 mA, 0 ... 10V, USB interface

Theparcel scale PCE-SD ... CR series is designed for applications in manyprocesses and delivery businesses, since the parcel scale supports manyinterfaces. Furthermore the parcel scale features a standard RS-232interface. In addition the parcel scale PCE-SD CR series can be equippedwith further interfaces which enable control of the parcel scale. Forexample, the parcel scale can be extended with an analogue output 4-10mA or 0-10 V, or even potential-free contacts. The parcel scale iscalibrated and thus can be used for tasks in areas of custody transfer.The parcel scale can be also integrated into larger rollers, and hencecan be used as an extension module.

▶ Calibratable incl. initial calibration
▶ Display cable for platform 1.5 m
▶ Guide rail scale for max. 30 kg-150 kg
▶ Diameters of guide rail: 500 x 580 mm

▶ Smoothly running synthetic rails
▶ Bi-directional RS-232 interface
▶ Item counting function
▶ Tolerance range function: min / OK / max

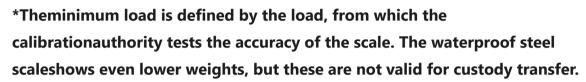Subject to change

Specifications

Model	Weighingrange	Resolution	CalibrationValue	minimumload*
PCE-SD30CR	30kg	10g	10g	200g
PCE-SD60CR	60kg	20g	20g	400g
PCE-SD150CR	150kg	50g	50g	1kg

*Theminimum 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.

GuideRail diameters	500x 580 x 110 mm
GuideRail material	Synthetic
GuideRail frame	galvanised
Diametersof scale	520x 620 x 150 mm
Platform	Stainlesssteel in synthetic protection foil
Display	LCDdisplay on a 1.5 m cable
Taringrange	forthe whole weighing range
Settlingtime	approx.3 sec.
CalibrationClass	MIII
Interface	SerialRS-232 (bi-directional)
Operationaltemperature	-10°C ... +40 °C
PowerSupply	~230V 50 Hz 6 VA / = 12 V 1,2 A adapter
Protectiontype	IP54
Weightof scale	33kg

More information

More product info

Similar products

PCE **PROFESSIONAL. CALIBRATED. EQUIPMENT.**   www.pce-instruments.com