

Crane Scale PCE-CSI 30



Crane Scale Weighing range 30 t / Control via remote control / Display with 75 mm digit height Hold, tare and totalizing function / Integrated 7 Ah battery / Operating time ≥ 40 h

The crane scale was developed for in-house weighing of up to 30 t. The crane scale has a massive shackle on the top and a rotatable hook with a safety catch on the underside. The crane scale is operated using the infrared remote control supplied. The 5-digit LED display has a digit height of approx. 75 mm, so that the readings can be read from a distance without any problems. The integrated battery of the crane scale ensures an operating time of over 40 hours. The battery level can be checked at any time. If it is low, the display of the crane scale also starts to flash, so that it is easy for the operator to see when the battery needs to be charged.

The crane scale also offers other useful functions. The tare function enables weights to be tared (e.g. slings such as ropes, chains, etc.). If the weight of the objects to be tared is known, this can also be entered manually in advance. Another useful function of the crane scale is the totalizing function. Several weights can be added and the sum read out. The display hold function can also be used to freeze measured values on the display.

- Weighing range: 30,000 kg / 66,138 lb
- Resolution: 20 kg / 44 lb
- Minimum load: 100 kg / 220 lb
- Control via remote control
- Up to 40 hours of operation
- Tare, hold and totaling functions
- 5-digit display with 75 mm / 2.9" digit height
- Easy handling





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Specifications

Weighing range	30,000 kg / 66,138 lb
Minimum load	100 kg / 220 lb
Resolution	20 kg / 44 lb
Standards	OIML class III
Zero range	4 % of the weighing range
Tare range	100 % of the weighing range
Settling time	≤ 10 seconds
Overload display	100 % of the weighing range + 9e
Max. safety load	125 % of the weighing range
Maximum load	400 % of the weighing range
Display	5-digit LCD/LED, 75 mm / 2.9" digit height
Battery	fully sealed lead battery, 6 V / 7 Ah
Operating time	≥ 40 hours
Power supply	9 V DC / 1000 mA
Remote control range	15 m / 49 ft
Power supply remote control	2 x 1.5 V AAA batteries
Operating temperature	-20 °C to 70 °C / -4 °F to 158 °F
Operating humidity	\leq 85 % RH at below +20 °C / 68 °F
Weight	106 kg / 233 lb
Dimensions	
Α	1450 mm / 57.0"
В	660 mm / 25.9"
С	980 mm / 38.5"
D	1130 mm / 44.4"

More information







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