

Crane Scale PCE-CS 500LD-ICA incl. ISO Calibration Certificate



Crane scale with remote control / Measuring ranges 0 ... 500 kg (0 ... 1102 lbs) / Metal housing / Various units of mass / With hook and shackle / Large LCD display / Battery operation / Shackle opening 23 mm / Summing function / Incl. ISO calibration certificate

The crane scale is available with a measuring range of 0 ... 500 kg / 0 ... 1102 lbs. With an accuracy of 1% of the measuring range, the dynamometer is a particularly precise measuring device. The housing of the dynamometer is made of robust metal. This means that the dynamometer can be used in a harsh environment. It is operated on the side of the dynamometer via the control panel. For example, the unit can be set or the zero point can be reset using the keypad. With a digit height of 41 mm and the adjustable background lighting, the dynamometer can be read easily from a great distance and in a dark environment.

A remote control is included as an extension so that the dynamometer can be operated from a great distance. Additional settings such as the background lighting, the totalizing function or the automatic switch-off of the dynamometer can be made via the remote control.

With the additional totalizing function, weights attached one after the other can be displayed totaled by the force meter. In addition to the mass units kg and lb, a user-specific unit can be set for the dynamometer. This is done by entering a multiplier based on the kg value measured by the force meter. The energy-saving electronics in the dynamometer enable continuous measurement for approx. 45 hours. The force gauge is equipped with an ISO calibration certificate.

- ▶ Measuring ranges 0 ... 500 kg / 0 ... 1102 lbs
- ▶ Remote control included
- ▶ Various functions and units of mass
- ▶ Metal case
- ▶ Digit height of 41 mm
- ▶ Incl. ISO calibration certificate

Specifications

Measuring range 0 ... 500 kg / 0 ... 1102 lbs

Minimum load 4 kg / 8.8 lbs

Resolution 0.1 kg / 0.2 lbs

Accuracy ± 1 % of measuring range

Further specifications

Additional functions summing function, user-defined unit

Tare range 0 ... 100 % of measuring range

Zero point range 0 ... 4 % of measuring range

Units kg, lb, un (user defined)

Digit height 41 mm / 1.6"

Automatic switch-off of the backlight

Off, 5, 10, 15, 30, 60 seconds

Automatic shutdown

Off, 5, 10, 15, 30, 60 seconds

Battery life approx. 45 hours with an always active

Level 3 backlight

Power supply scales 4 x 1.5 V AA batteries

Power supply remote control 2 x 1.5 V AA batteries

Operating conditions 5 ... 35 °C / 41 ... 95 °F, <90% RH, non-condensing

Dimensions in the instruction manual

Weight 1300 g / 2.9 lbs

More information

Manual



Datasheet



News



CE Certificate



More product info



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