

Hanging Scales PCE-DDM 10



PCE-DDM 10 Hanging Scales

Measurement range up to 10 t / Peak hold function / Includes remote control indicator, shackles and protective carrying case

The PCE-DDM 10 Hanging Scales are the ideal tool for measuring strong tensile forces. The PCE-DDM 10 Hanging Scales are delivered in a protective carrying case and includes two shackles made of heavy-duty aluminum. The instrument is manufacturer calibrated, but can be certified to ISO standards for an additional fee. Despite its high measurement capacity, the Hanging Scales are a compact portable device with a low net weight. Interesting functions of the Hanging Scales are the peak hold function, summation function, and the ability to select different units of measurement such as kg / t / lbs / N / kN. The instrument is only suitable for weighing and for tension force testing. For compression force testing, please see the PCE-FB series force gauges.

- Measurement range up to 10000 kg / 100 kN
- High capacity
- Compact and portable
- Long battery life
- Peak hold function
- Summation function
- Selectable units of measurement: kg / t / lb / N / kN
- Adjustable gravitation range
- Remote control indicator, shackles and carrying case included



Subject to change

Specifications

Weight (with shackle)

 $\begin{tabular}{lll} Measuring range & 10000 kg / 100 kN / 22046 lbs \\ Resolution & 5 kg / 50 N / 11 lbs \\ Min. range & 100 kg / 220 lbs \\ \end{tabular}$

11 kg / 24 lbs (25 kg / 55 lbs)

Accuracy ± 0.1 % of measurement range

Tare range Max. 20 % of measurement range

Display LCD with 22 mm / 0.9 in digit height

Units of measurement kg / t / lb / N / kN

Sampling rate 2.5 Hz

Operating temperature $-10^{\circ}\text{C} \dots 40^{\circ}\text{C} / +14^{\circ}\text{F} \dots 104^{\circ}\text{F}$ Power supply $3 \times 1.5\text{V}$ AA batteries Operating time Approx. 50 hours

Technical drawing

A B C D Ø E Ø F G H Material

320 mm 120 mm 57 mm 230 mm 92 mm 41 mm 54 mm 535 mm 12.6 in 4.7 in 2.2 in 9.1 in 3.6 in 1.6 in 2.1 in 21.1 in

More information



Diagram **L**

Video

More product info



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