

Hanging Scales PCE-DDM 20



PCE-DDM 20 Hanging Scales

Measurement range up to 20 t / Peak hold function / Includes remote control indicator, shackles and protective carrying case

The PCE-DDM 20 Hanging Scales are the ideal tool for weighing big loads and for measuring strong tensile forces. The PCE-DDM 20 Hanging Scales are delivered in a protective carrying case and includes two shackles made of heavy-duty steel. 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 20000 kg / 200 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

Specifications

Measuring range	20000 kg / 200 kN / 44092 lbs
Resolution	10 kg / 100 N / 22 lbs
Min. range	200 kg / 440 lbs
Weight (with shackle)	18 kg / 39 lbs (49 kg / 108 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° C ... +40° C / +14° F ... +104° F
Power supply	3 x 1.5 V AA batteries
Operating time	Approx. 50 hours

Technical drawing

A	B	C	D	Ø E	Ø F	G	H	Material
420 mm	128 mm	74 mm	260 mm	127 mm	54 mm	71 mm	660 mm	Steel
16.5 in	5.0 in	2.9 in	10.2 in	5 in	2.1 in	2.8 in	26.0 in	

More information

Manual



Diagram



Video



More product info



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