

# Hanging Scales PCE-DDM 10WI



## PCE-DDM 10WI Hanging Scales

**Measurement range up to 10 t / Peak hold function / Includes shackles and protective carrying case**

The PCE-DDM 10WI Hanging Scales are the ideal tool for weighing big loads and for measuring strong tensile forces. The PCE-DDM 10WI 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
- Shackles and carrying case included

# Specifications

|                       |  |
|-----------------------|--|
| Measuring range       | 10000 kg / 100 kN / 22046 lbs          |
| Resolution            | 5 kg / 50 N / 11 lbs                   |
| Min. range            | 100 kg / 220 lbs                       |
| Weight (with shackle) | 11 kg / 24 lbs<br>(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° 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      | ØE     | ØF     | G      | H       | Material |
|---------|--------|--------|--------|--------|--------|--------|---------|----------|
| 320 mm  | 120 mm | 57 mm  | 230 mm | 92 mm  | 41 mm  | 54 mm  | 535 mm  | Aluminum |
| 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

Manual



Diagram



Video



More product info



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