



Dynamometer 04

Product information



Mechanical properties

- Anodized aluminum housing.
- Protection class IP 65.
- Overload indication at 10% inconvenience.
- Test load 2 x WLL.
- Safety factor 5 x WLL.

Electrical specifications

- Alkaline battery (9V type).
- Battery operating time about 100 hours.

Electronic specifications

- LCD display with 5 positions, digit height 17 mm.
- Operating temperature range between -10° C to + 55° C.
- Accuracy up to approx 0.15% of the reading value.

Functions

- Automatic resetting when switched on.
- Easy-to-use menu: ON/OFF, tare, peak value and hold buttons.
- Self-calibrating at zero and weight values.
- Readout possibilities: gross, net and tare weight.
- In peak value function, maximum weight is held.
- In hold function, current weight is held.
- Measuring unit selection (kg - t - ton - lbs - daN - kN).
- Automatic power supply OFF.

Option

- Bow shackle from 10T.

Marking: According to standard, CE-marked

Standard: EN 12100, EN 13155, EN 13889

Note: Includes plastic case, manual and calibration report.

Safety factor: 5

| Part Code | GTIN No. | WLL ton | Model | Shackle | Resolution kg | A mm | B mm | C mm | D mm | E mm | F mm | G mm | Weight kg | Delivery time |
|-----------|---------------|---------|------------|------------|---------------|------|------|------|------|------|------|------|-----------|---------------|
| 1508000 | 8717365111006 | 1.25 | DSD04-1.25 | 1,50t in. | 0.5 | 190 | 85 | 54 | 16 | 16 | 142 | 25 | 0.7 | 7 |
| 1508001 | 8717365007477 | 2.5 | DSD04-2.5 | 3,25t in. | 1 | 215 | 85 | 54 | 21 | 25 | 159 | 28 | 1.35 | 7 |
| 1508003 | 8717365007484 | 5 | DSD04-5.0 | 6.50t in. | 2 | 232 | 85 | 54 | 27 | 32 | 168 | 32 | 1.85 | 7 |
| 1508005 | 8717365007491 | 10 | DSD04-10.0 | 12.00t ex. | 5 | 315 | 100 | 59 | 39 | 49 | 203 | 56 | 3.6 | 7 |
| 1508007 | 8717365020056 | 20 | DSD04-20.0 | 25.00t ex. | 10 | 350 | 126 | 70 | 55 | 70 | 210 | 70 | 7 | 7 |

Blueprint

