



Dynamometer 04 TX/RX

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

- Rechargeable batteries including charger.
- Charger: Input 230 VAC, output 20 VDC.
- Battery operating time about 100 hours.

Electronic specifications

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

RX-PORT electrical specifications

- Alkaline batteries (3 x AA type).
- Stand time approx. 150 hours.
- Battery indicator.

RX-PORT electronic specifications

- LCD display with 5 positions, 12 mm digit height.
- 433.92 MHz frequency control.
- Operating temperature range -5 ° C to + 55 ° C.
- RS232 port for printer or PC connection (not all types of printers).

TX-LOAD electrical specifications

- Transmission range max 50 m.

TX-LOAD electronic specifications

- 433.92 MHz frequency control.

Option

- Bow shackle from 10T.

Marking: According to standard, CE-marked

Standard: EN 13889, EN 13155, EN 12100

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 |
|-----------|---------------|---------|---------------|----------|---------------|------|------|------|------|------|------|------|-----------|---------------|
| 1512003 | 8717365025846 | 5 | DSD04-05TX/RX | 6.5t in. | 2 | 232 | 85 | 54 | 27 | 32 | 168 | 32 | 1.85 | 3 |
| 1512005 | 8717365021763 | 10 | DSD04-10TX/RX | 12t ex. | 5 | 315 | 100 | 59 | 39 | 49 | 203 | 56 | 3.6 | 3 |
| 1512009 | 8717365021770 | 25 | DSD04-25TX/RX | 25t ex. | 10 | 350 | 126 | 70 | 55 | 70 | 210 | 70 | 7 | 3 |
| 1512011 | 8717365111013 | 50 | DSD04-50TX/RX | 55t ex. | 20 | 450 | 165 | 98 | 77 | 98 | 260 | 95 | 17 | 3 |

Blueprint

