



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
R1512003	8717365025846	5	DSD04-05TX/RX	6.5t in.	2	232	85	54	27	32	168	32	1.85	3
R1512005	8717365021763	10	DSD04-10TX/RX	12t ex.	5	315	100	59	39	49	203	56	3.6	3
R1512009	8717365021770	25	DSD04-25TX/RX	25t ex.	10	350	126	70	55	70	210	70	7	3
R1512011	8717365111013	50	DSD04-50TX/RX	55t ex.	20	450	165	98	77	98	260	95	17	3

Blueprint

