



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

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
1508000	8717365111006	1,25	DSD04-1.25	1,50t in.	0,5	190	85	54	16	16	142	25	0,7
1508001	8717365007477	2,5	DSD04-2.5	3,25t in.	1	215	85	54	21	25	159	28	1,35
1508003	8717365007484	5	DSD04-5.0	6.50t in.	2	232	85	54	27	32	168	32	1,85
1508005	8717365007491	10	DSD04-10.0	12.00t ex.	5	315	100	59	39	49	203	56	3,6
1508007	8717365020056	20	DSD04-20.0	25.00t ex.	10	350	126	70	55	70	210	70	7

Blueprint

