



Available up to
20.000 kg

Dynamometer 04

V

Complete with plastic case, manual and calibration certificate.



Mechanical properties

- Measurement limits: 2.500 kg / 5.000 kg / 10.000 / 20.000 kg.
- Anodized aluminum housing.
- Electric class of protection: IP 65.
- Overload indication at 10% overload.
- Test load: 2 x measurement limit.
- Safety factor: 5 x measurement limit.

Electric specifications

- Power supply: standard 9 V battery.
- Operating time: up to 200 hours.

Electronic specifications

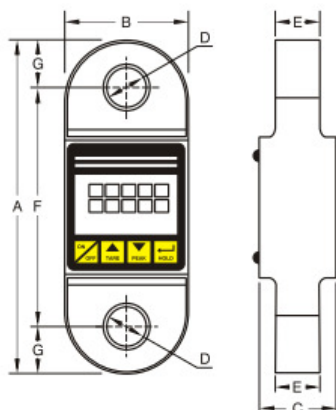
- 5-digit LCD display, 17 mm digit height.
- Ambient temperature: -10°C to +55°C.
- Accuracy: appr. 0.15 % of the displayed value.

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 10 to 20 ton models.



type	ref. no.	WLL (kg)	resolution (kg)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	weight (kg)	bow shackle (t)
DSD04- 2.5	1508001	2.500	1	215	85	54	21	25	159	28	1.35	3.25 incl.
DSD04- 5.0	1508003	5.000	2	232	85	54	27	32	168	32	1.85	6.5 incl.
DSD04-10.0	1508005	10.000	5	315	100	59	39	49	203	56	3.60	12.0 excl.
DSD04-20.0	1508007	20.000	10	350	126	70	55	70	210	70	7.00	25.0 excl.