



dynafor™ LLZ2

At each efforts its rightful measure

The **TRACTEL® dynafor™ LLZ2** is a precision industrial dynamometer to measure tensile forces or suspended loads. This latest addition to the range of dynamometers has features and benefits that meet the requirements of its users.

www.tractel.com

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Versatile, robust and reliable.

QUALITY:

- Rugged and lightweight.
- Integrated LCD screen.
- Screen protected by strong protections side and front.
- Battery life: 350 h.
- Safety factor > 4.

ERGONOMICS:

- Cut corners: risks minimized hooking during lifting operations.
- Good readability: height of digits on the LCD: 18 mm.

TECHNICAL CHARACTERISTICS:

- Capacities from 1 000 to 20 000 kg.
- High precision: $\pm 0.3\%$ of Full Scale.
- Supplied in plastic case with foam wedge.
- Complies with Directive 2006/42/EC.
- CE compliant.

VERSATILITY:

- Wide range available: 1t to 20t.
- Usable in all positions, in combination with mooring of standard accessories.
- Sealing IP65 / NEMA 4: Allows use of the device outside.
- Temperature: -20°C to $+50^{\circ}\text{C}$.

ACCURACY:

- Designed to measure tension efforts (Newtons) or suspended mass (kg).
- Accuracy 0.3%.



OPTIONAL ACCESSORIES:

- Shackles.
- Clevis hook.



Precision and Traceability certified by
Adjustment certificate on 5 steps



SPECIFICATIONS :

WLL*	PRECISION +/- (kg)	INCREMENT	WEIGHT (kg)
1 t	3	1	0.75
3.2 t	9.6	5	0.93
6.3 t	18.9	10	1.44
12.5 t	37.5	20	3.22
20 t	60	50	4.95

* Working Load Limit

