



PART OF ALIMAK GROUP



Dynafor Industrial

Industrial dynamometer series

www.tractel.com

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Featuring an integrated display, the Dynafor Industrial load indicator provides precision with an accuracy of 0.3% of measuring range. It is suitable for the non-exhaustive following applications:

- Overhead weighing
- Force measurement testing
- Towing applications
- Safety and lifting applications

QUALITY

- Rugged and lightweight
- Integrated LCD screen
- Screen protected by strong protections side and front

ERGONOMICS

- Angular ends: reduce the risk of snagging during lifting operations
- Good readability: height of digits on the LCD: $\frac{5}{8}$ in. 18 mm

TECHNICAL CHARACTERISTICS

- Capacities from 2,000 to 40,000 lb. (1,000 to 20,000 kg)
- High precision: $\pm 0.3\%$ of measuring range
- Supplied in plastic case with foam wedge
- Units: kg, daN, lb.
- Battery life: 350 hours
- Indication of battery discharge status

VERSATILITY

- Wide range
- Compatible with standard lifting accessories
- Sealing IP64 / NEMA 4: Allows use of the device outside
- Temperature: -4°F to 120°F (-20°C to 50°C)

FEATURES

- Designed to measure tension efforts (Newtons) or suspended mass (lb./kg)
- Functions: tare, peak load, units change
- Accuracy 0.3%

APPLICABLE STANDARDS

- Radio certification:
 - FCC Part 15 (US)
 - Approved by Industry Canada

OPTIONAL ACCESSORIES

- Bow shackles
- Swivel hooks



Precision and traceability certified by
Adjustment certificate (5 points)

CODE	MODEL NAME	WORKING LOAD LIMIT	WEIGHT
260889	Dynafor Industrial 1	2,000 lb. (1 t)	1.7 lb. (0.75 kg)
260899	Dynafor Industrial 3.2	6,400 lb. (3.2 t)	2.1 lb. (0.93 kg)
260909	Dynafor Industrial 6.3	12,600 lb. (6.3 t)	3.2 lb. (1.44 kg)
260919	Dynafor Industrial 12.5	25,000 lb. (12.5 t)	7.1 lb. (3.22 kg)
260929	Dynafor Industrial 20	40,000 lb. (20 t)	11.2 lb. (5.1 kg)

Delivered in a plastic case with 1 calibration certificate, instructions for use and CE certificate.