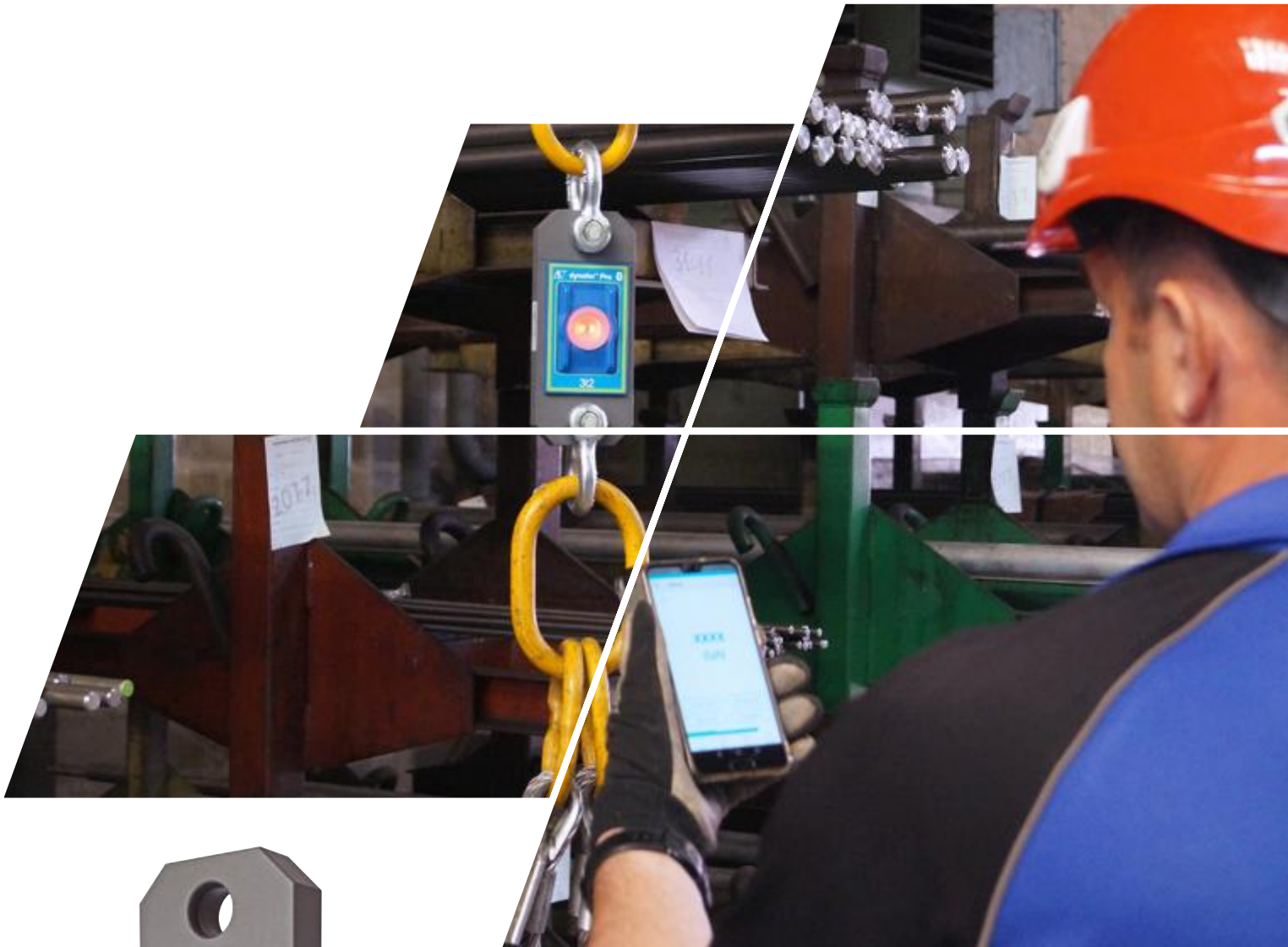




PART OF ALIMAK GROUP



Dynafor Pro

Versatile digital dynamometer series

www.tractel.com

Dynafor Pro

Versatile digital dynamometer series

Our latest innovation in high-precision load measurement, the Dynafor Pro, offers high accuracy (0.2% of the measuring range). It integrates perfectly with all your weighing and force measurement applications:

- Overhead weighing
- Force measurement testing
- Water bag load testing
- Towing applications
- Safety and lifting applications
- Heavylift projects
- Load balancing
- Load monitoring on lifting equipments

QUALITY

- High precision: ensures a precision of 0.2%: the market reference
- Resistant to shocks and weather: the Dynafor Pro can be used indoors and outdoors with its excellent shock and moisture resistance, complying with protection index IP64
- Sensor material: aluminium

ERGONOMICS

- Intuitive commands: easy to use with quick access to all the various functions
- Remote reading of data with Tractel Dynafor HHD with wireless range up to 1,300 ft. (400 m), or with any smart device equipped with our free app, up to 100 ft. (30 m) thanks to Bluetooth

FLEXIBILITY

- Wide range. Comes in multiple capacities: from 2,000 to 500,000 lb. (1 to 250 t)
- Range of fastening accessories: the Dynafor Pro is compatible with the traditional shackles
- Radio-frequency 2.4 GHz chipset for wireless range up to 1,300 ft. (400 m) with Tractel Dynafor HHD and 650 ft. (200 m) with large displays AL128, DMU and software accessories
- Bluetooth chipset for a connection to any smart device equipped with our free app, up to 100 ft. (30 m)

TECHNICAL CHARACTERISTICS

- Units: kg, t, daN, kN, lb., ton (US)
- Protection class: IP64
- Operating temperature: -4°F to 120°F (-20°C to 50°C)

APPLICABLE STANDARDS

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



Download our free Dynafor app today

Dynafor load cell monitoring

The free Dynafor app allows you to connect our Bluetooth enabled range of load cells to iOS or Android devices.



Dynafor Pro

Versatile digital dynamometer series

Complete versatility of the Dynafor Pro with different accessories



Dynafor HHD

- Complete and versatile handheld display
- Up to 4 sensors can be simultaneously connected
- Colour-LED display
- Can reach a wireless range of 1,300 ft. (400 m)



Dynafor AL128

- High visibility display
- Up to 4 sensors can be simultaneously connected
- Can reach a wireless range of 650 ft. (200 m)



Bow shackle



Swivel hook

CODE	MODEL NAME	WORKING LOAD LIMIT
293369	Dynafor Pro 1	2,000 lb. (1 t)
293379	Dynafor Pro 3.2	6,400 lb. (3.2 t)
293389	Dynafor Pro 6.5	13,000 lb. (6.5 t)
293399	Dynafor Pro 15	30,000 lb. (15 t)
293409	Dynafor Pro 25	50,000 lb. (25 t)
293419	Dynafor Pro 50	100,000 lb. (50 t)
293429	Dynafor Pro 100	200,000 lb. (100 t)
293439	Dynafor Pro 250	500,000 lb. (250 t)
281077	Option: IP 67	–
293449	Dynafor HHD for sales as kit only	–
293489	Display kit Dynafor AL128	–

Tractel supports you in your project and offers you a wide range of dynamometers.
Contact us for more information!

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