



Dynafor[®] Pro

versatile digital dynamometer series

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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.



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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

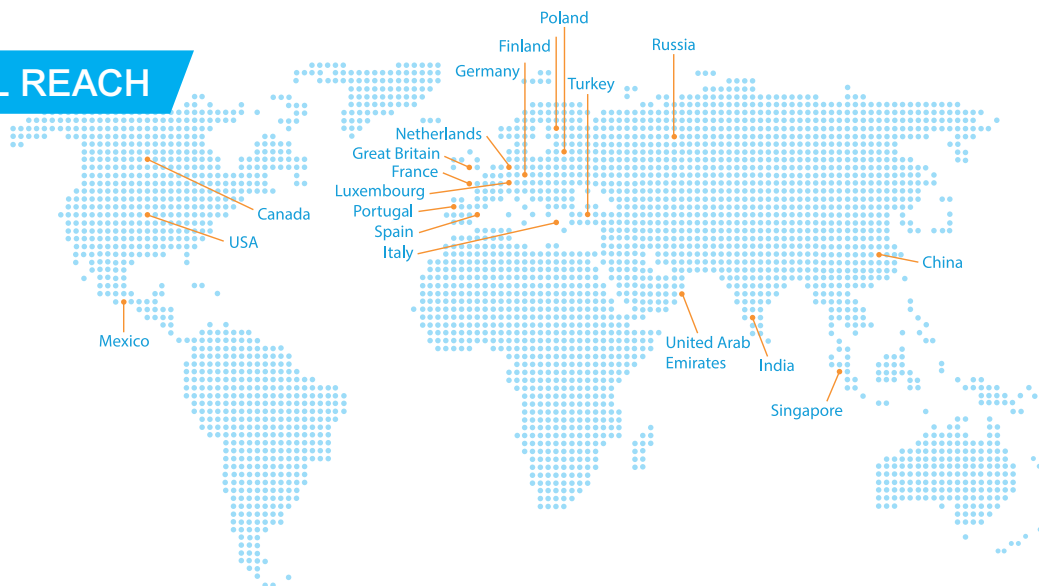


Swivel hook

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	–
293609	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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