

Dynamometer Tractel® Dynafor® Pro

Product information



This robust high-precision wireless digital dynamometer ensures a precision of 0,2%. It is resistant to shocks and weather, and therefore suitable for both indoor and outdoor use.

Specifications:

- Capacity range from 1t up to 250t
- Bluetooth chipset for a connection to any smartdevice equipped with free app, up to 30m
- Both Bluetooth and Radio-Frequency 2.4 GHz available
- Radio-Frequency 2.4GHz chipset for wireless range up to 400m with Tractel® Dynafor™ HHD, large displays AL63, DMU and software accessories
- 0.2% accuracy of full scale
- Powered by 3 AA batteries
- IP65

Options:

- Separate handheld display dynafor™ HHD, can reach a wireless range of 400 m
- High visibility display dynafor™ AL63, can reach a wireless range of 200 m
- IP67

... [Read more](#)

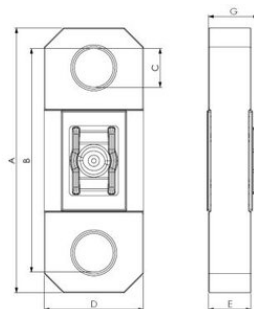
Material: Steel, aluminium

Marking: CE-marked, UKCA-marked

Temperature range: -20°C up to +50°C

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Blueprint



Technical data

| Part code | Code | WLL ton | A mm | B mm | C mm | D mm | E mm | G mm | Weight kg |
|--------------|-------------------|---------|------|-------|-------|------|------|-------|-----------|
| 423500100170 | dynafor™ Pro 1t | 1 | 216 | 192.8 | 21.5 | 79 | 23 | 39 | 0.7 |
| 423500320170 | dynafor™ Pro 3,2t | 3.2 | 357 | 301.8 | 57.4 | 132 | 61 | 65 | 0.86 |
| 423500650170 | dynafor™ Pro 6,5t | 6.5 | 446 | 371.2 | 78.8 | 152 | 90 | 91 | 1.6 |
| 423501500170 | dynafor™ Pro 15t | 15 | 559 | 454.2 | 107.6 | 196 | 129 | 133.5 | 3.66 |
| 423502500170 | dynafor™ Pro 25t | 25 | 797 | 609.1 | 162.1 | 329 | 180 | - | 5.33 |
| 423505000170 | dynafor™ Pro 50t | 50 | 216 | 193.8 | 21.5 | 92 | 23 | 39 | 11.45 |