Lifting Solutions Group
Axel Johnson International

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 therefor 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-mark, UKCA-marked
Temperature range: -20°C up to +50°C

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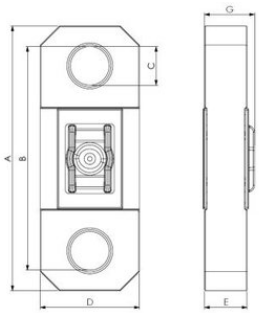
Blueprint



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	216	193.8	21.5	92	23	39	0.86
423500650170	dynafor™ Pro 6,5t	6.5	248	214.1	28.8	113	32	39	1.6
423501500170	dynafor™ Pro 15t	15	319	269.8	46.5	119	51	62	3.66
423502500170	dynafor™ Pro 25t	25	357	301.8	57.4	132	61	65	5.33
423505000170	dynafor™ Pro 50t	50	446	371.2	78.8	152	90	91	11.45
423510000170	dynafor™ Pro 100t	100	559	454.2	107.6	196	129	133.5	27.48
423525000170	dynafor™ Pro 250t	250	797	609.1	162.1	329	180	-	97.98

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