Weighing Hook Dynascale

Product information

Featuring an integrated display, the Dynascale series of weighing hook provides great visibility, with an accuracy of 0.5%. Available with two shackles as standard, or with hook on option.

Specifications:

- Capacity range from 1t up to 12.5t
- LCD display of 5-digit of 30mm height
- 0.5% accuracy of full scale
- Automatic stop set at 20 min (can be delete in option)
- Multiple integrated functions (ON, Tare, Peak Hold, Units change)
- Units (kg, lbs, daN)
- IP54
- Replaces the previous MWX in our range

Functionalities:

- The Dynascale is a complete autonomous digital crane scale with integrated functions:
- On/Off
- Tare
- Peak hold
- Units change (kg, daN, lbs)
- Automatic zeroing
- Automatic stop without load or variation (20 min). Removal of automatic stop available as option
- Infrared remote control (Off, Tare, Peak hold, Units change)

Material: Steel, aluminium
Temperature range: -20°C up to +50°C
Note: Minimum load 10% of WLL

Safety factor: 4:1

Part code	WLL ton	Model	A mm	B2 mm	C2 mm	D mm	E mm	F mm	Weight kg	Delivery time
423500100390	1	Dynascale 1t	189.6	317	16.5	43	23	111.5	2.2	10
423500320390	3.2	Dynascale 3.2t	189.6	317	16.5	43	23	111.5	2.2	10
423500650390	6.5	Dynascale 6.5t	228.7	409	22	80	32	138	3	10
423501250390	12.5	Dynascale 12.5t	277.2	567.5	34.5	80	51	193.5	3.8	10

Technical data

Model	Dynascale 1t	Dynascale 3.2t	Dynascale 6.5t	Dynascale 12.5t
IP Protection	IP 54			
Precision	+/- 0.5% at 21°C full scale			
Precision	+/- 5 kg	+/- 16 kg	+/- 32.5 kg	+/- 62.5 kg
Sample rate	3 Hz – 32 Hz in "Peak Hold Mode"			
Resolution	1 kg	2 kg	5 kg	10 kg
Units	kg / daN / lbs			
Battery life	50 h			

Blueprint