

# technical data sheet

DYNAFOR MWX LCD  
LCD load indicators  
capacities : 0,5 - 1 - 2 - 3,2 - 5 - 6,3 - 12,5 t

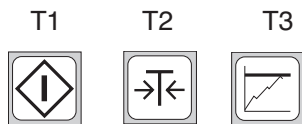
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## General specification:

- Lifting accessory in accordance with CE directives
- Liquid cristal display (LCD) : 5 digits
- Height of digits : 25 mm for 0,5 t, 1 t, 2 t and 3,2 t  
44 mm for 5 t, 6,3 t and 12,5 t
- Ambient temperature range : -10°C to +40°C
- Weatherproof and dustproof : IP65
- Material : body in aluminium alloy
- Finish : painted
- Top suspension: clevis master link
- Bottom hook with catch
- Power supply : 3 x 1.5 V, AA or R6
- Battery life : 350 hours variable, depending on the setting of the functions
- Accuracy : +/- 0.1% of capacity
- Operating coefficient : 1,25
- Safety coefficient : 4

## Push-button controls:

- ON / OFF (T1)
- TARE (up to 100% of capacity) (T2)
- PEAK HOLD (T3)



## Automatic functions:

- Automatic zero when switched on
- Low battery signal
- Overload indication

## Adjustable functions:

- Using a sequence of operations of the push-buttons:
- Choice of unit measurement : Unit display (kg, t, ton, lbs, daN, kN)
  - Automatic shutdown after 20 minutes with no addition/reduction of load
  - Adjustable response rate of the display
  - Connection mode to connect to remote readout
  - Connection mode to connect to PC, for data processing and printing
  - Connection mode to connect to "dynafor" printer

## Options:

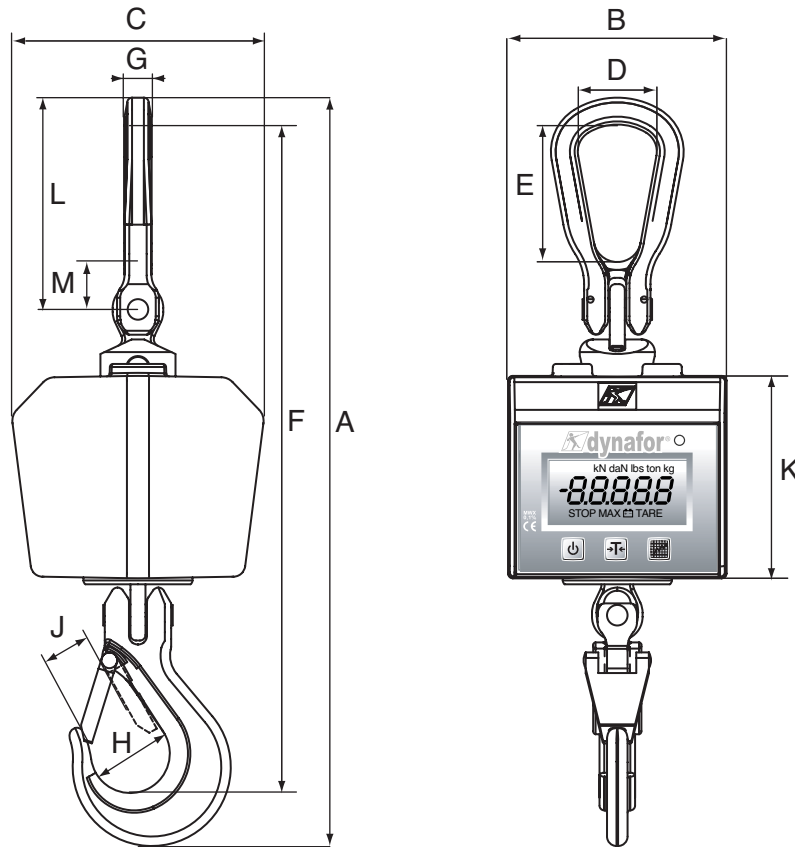
- Infrared remote control with integrated push-button controls (ON/OFF, Tare, Peak hold)
- Hand held radio Remote Display, with integrated push-button controls (ON/OFF, tare, Peak hold).
- Radio controlled dynafor printer
- Radio controlled dynafor interface for PC connection



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## DYNAFOR MWX LCD LCD load indicators capacities : 0,5 - 1 - 2 - 3,2 - 5 - 6,3 - 12,5 t

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Model		0,5 t	1 t	2 t	3,2 t	5 t	6,3 t	12,5 t
Capacity	t	0,5	1	2	3,2	5	6,3	12,5
Accuracy (0,1%)	± kg	0,5	1	2	3,2	5	6,3	12,5
Smallest load increment	kg	0,2	0,5	1	1	2	2	5
Test load	t	0,65	1,25	2,5	4	6,25	7,8	15,5
Max. display	kg	500,0	1000,0	2000,0	3200	5000	6300	12500
Heights of digits	mm	25	25	25	25	44	44	44
Weight	kg	4,3	4,3	4,3	4,3	9	9	20,5
Material		Aluminium alloy body						
Dimensions mm	A	470	470	470	470	694	694	913
	B	136	136	136	136	206	206	206
	C	160	160	160	160	203	203	203
	D	50	50	50	50	85	85	98
	E	87	87	87	87	148	148	203
	F	423	423	423	423	620	620	800
	G	17	17	17	17	27	27	54
	H	44	44	44	44	71	71	80
	J	30	30	30	30	41	41	63
	K	126	126	126	126	167	167	167
	L	128	128	128	128	225	225	316
M	18	18	18	18	26	26	50	