DTEZ

DIGITAL PORTABLE CRANE SCALE

LAUMAS®

Capacity up to 30 tons





CASE INCLUDED
(for capacities from 3000 to 10000 kg)



HOOK
(option on request)

REMOTE CONTROLS
(options on request)



DESCRIPTION

- Crane scale in high resistance aluminum alloy (for capacities from 3000 to 5000 kg) and steel (for capacities from 10000 to 30000 kg) complete with upper and lower shackles.
- 5-digit backlit LCD display (25 mm height).
- 10 signalling symbols.
- IP64 protection rating.
- 3 batteries 1.5 V AA type included.
- Operating time: 50 hours.
- Aluminum case included (for capacities from 3000 to 10000 kg).
- Hook for for 3 to 10 tons capacity (option on request).
- Remote control with range up to 15 m line of sight (option on request).

MAIN FUNCTIONS

- Weight totalizing.
- Semi-automatic tare (net/gross weight).
- Weight zero setting.
- Tare weight zero setting.
- Displaying of the maximum weight value reached (peak).
- Units of measure setting: kg - t - N - kN - lb.
- Energy saving mode.
- Auto power-off.
- Access to calibration functions via remote control (option on request).

CAPACITY kg	DIVISION (kg)	CRANE SCALES NET WEIGHT (kg)	HOOK NET WEIGHT (kg)
3000	e=1	6.4	3
5000	e=2	8.8	5.5
10000	e=5	24	5.9
20000	e=10	45	-
30000	e=10	62	-

CERTIFICATIONS

UK CA Equivalent of the CE marking for the United Kingdom

CERTIFICATIONS ON REQUEST
Calibration report

Rev. 0.0

LAUMAS S.r.l.
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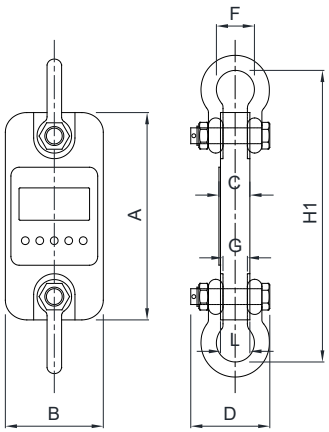
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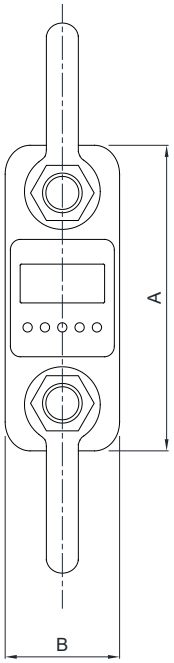
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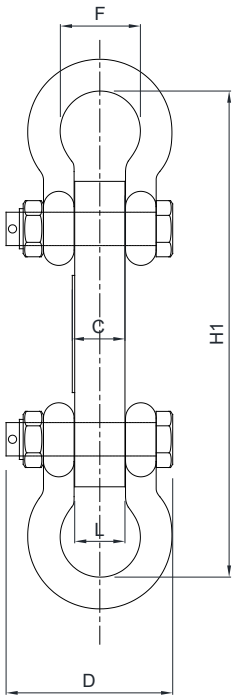
DTEZ

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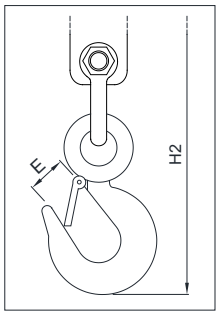
DIMENSIONS (mm)







HOOK OPTION



mm	3000 kg	5000 kg
A	260	285
B	123	123
C	39	55
D	103	120
H1	365	405
H2	555	635
E	55	65
F	Ø51	Ø58
G	30	34
L	37	53

mm	10000 kg	20000 kg	30000 kg
A	320	375	420
B	120	128	138
C	55	72	84
D	183	230	265
H1	535	660	740
H2	840	-	-
E	95	-	-
F	Ø92	Ø127	Ø146
G	-	-	-
L	53	70	82

TECHNICAL FEATURES

Accuracy class (% of full scale)	± 0.01%
Safe overload (% of full scale)	150%
Ultimate overload (% of full scale)	400%
Humidity (condensate free)	10÷90%
Working temperature	-10°C +40°C

OPTIONS ON REQUEST

	DESCRIPTION
	Remote control with display, range up to 15 m line of sight.
	Hook for capacities up to 3000 kg Hook for capacities up to 5000 kg Hook for capacities up to 10000 kg

The Company reserves the right to make changes to the technical data, drawings and images without notice.

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