

# DTEZ

## DIGITAL PORTABLE CRANE SCALE

LAUMAS®

Capacity up to 30 tons

### DESCRIPTION

- Crane scale in high resistance aluminum alloy (DTEZ3/5) and steel (DTEZ10/20/30) 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 (DTEZ3/5/10).
- 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).



CASE INCLUDED  
(DTEZ3/5/10)



HOOK  
(option on request)

REMOTE CONTROLS  
(options on request)



CAPACITY	kg	DIVISION (kg)	CRANE SCALES NET WEIGHT (kg)	HOOK NET WEIGHT (kg)	CODE
3000		e=1	6.4	3	DTEZ3
5000		e=2	8.8	5.5	DTEZ5
10000		e=5	24	5.9	DTEZ10
20000		e=10	45	-	DTEZ20
30000		e=10	62	-	DTEZ30

### CERTIFICATIONS



Equivalent of the CE marking for the United Kingdom

CERTIFICATIONS ON REQUEST

Calibration report

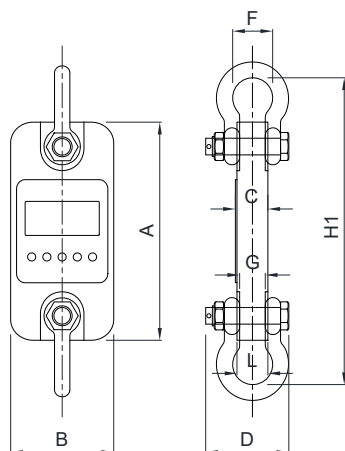
Rev. 0.0

# DTEZ

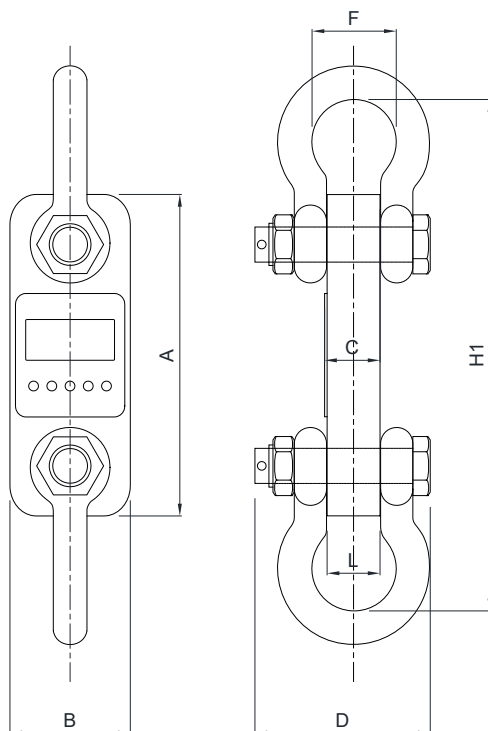
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### DIMENSIONS (mm)

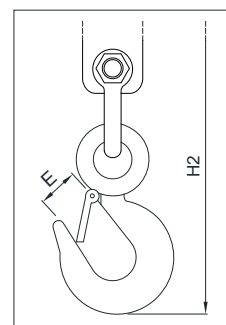


mm	DTEZ3	DTEZ5
A	260	285
B	123	123
C	39	55
D	103	120
H1	365	405
H2	555	635
E	55	65
F	Ø51	Ø58
G	30	34
L	37	53



mm	DTEZ10	DTEZ20	DTEZ30
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



### HOOK OPTION



### 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	CODE
 <p>Remote control with display, range up to 15 m line of sight.</p>	TELEDTEZ
 <p>Hook for capacities up to 3000 kg Hook for capacities up to 5000 kg Hook for capacities up to 10000 kg</p>	

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