



THE HEAVY DUTY TORQUE WRENCH

LHD-75

Fast. Competent.

- › The new torque wrench, combining power and speed: more than twice as fast as other suppliers - for a faster insertion bolt by bolt
- › Reliable operation in all weathers

Flexible. Exact.

- › removable, magnetic display with cable length up to 2m
- › adjustable handles

Communicative. Precise.

- › Inductive interface for data transmission
- › Torque adjustment in 10 Nm steps

Optional. Intelligent.

- › Documentation of over 10,000 bolted connections (module TRACK)
- › Storable bolting operation assignment (module LOCK, module QS)

Certified. Exact.

- › Factory calibration certificate
- › Repetition accuracy $\pm 2\%$

Reliable. Controlled.

- › Brushless Technology for a longer tool life of the torque wrench thanks to the brushless, low-wear DC drive
- › Visual and acoustic zero-defect strategy



All common bolting processes:

- › Torque
- › Torque angle – optional

- › Simple, intuitive operation directly on the device with the help of the LCD display and only three control elements
- › Evaluation and reprogramming of bolting operations conveniently at the PC using an intuitive structured software

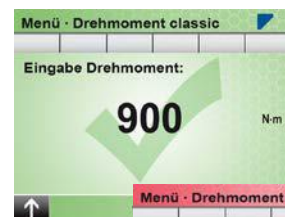


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TECHNICAL DATA

Torque range	800 - 7.500 Nm
Speed	10,3 U/min
Weight	14,6 kg
Dimension (LxWxH)	175 x 340 x 495 mm
Gear unit diameter	102 mm
Square drive	1 1/2"



Scope of delivery:

- › Powerbox + accessory case for cable
Due to strong voltage fluctuations it is often impossible in the wind power sector to use electrically driven bolting equipment with the required accuracy. This is avoided with the LHD-75 bolting device by a voltage conversion using our Powerbox - this way the bolting device is always provided with the necessary voltage for proper function.

Input voltage	180-264 V AC / 47-63 Hz
Output voltage	48 V DC
Power max.	3,000 W
Dimensions (LxWxH)	380 x 445 x 160 mm
Weight	9.4 kg with power cable and accessory box (Powerbox 5.9 kg; accessory box 2.7 kg)
Protection degree	IP32
Protection class	I

- › Robust tool trolley



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TOOLS FOR LIFE

GEDORE Torque Solutions GmbH

Bertha-Benz-Straße 12
71665 Vaihingen/ Enz · GERMANY

T +49 (0)7042/ 94 41-0
F +49 (0)7042/ 94 41-41

torque-solutions@gedore.com
www.gedore.com