

Torque calibration analysers

8612

ELECTRONIC TORQUE TESTER DREMOTEST E

0.9-3150Nm

1/4" 1/4" 3/8" 1/2" 1"



8612-720



8612-300



8612-3150

8612-720 – 8612-740

- > Guaranteed measuring accuracy: +/-2% of read-out in the core range of 20-100% of the scale.
- > Double scale in cNm and ozf.in or Nm and lbf.in.
- > For testing and setting clockwise torque wrenches and screwdrivers in the lower torque range of 0-25Nm.

8612-050 – 8612-3150

Use:

- > For verifying and setting clockwise torque wrenches and torque screwdrivers.

Features:

- > Simple, electronic torque tester with integrated torque transducer (DMS).
- > 4 models in the range from 0.9 to 3150Nm.
- > Model 8612-3150 with 10mm, 17mm and 36mm hexagonal socket (size dependent).
- > Model 8612-3150 with 1" square drive adapter.
- > Models 8612-050 - 8612-1000 with 1/4", 3/8" or 1/2" square drive adapter (depending on the size).
- > High measurement accuracy: +/- 1 % tolerance of reading, +/- 1 digit.
- > Break-point measurement (1st peak).
- > Auto reset.
- > Can be switched from Nm to lbf.ft.
- > Serial RS232 interface.

Scope of delivery:

- > Electronic torque tester.
- > RS232 cable.
- > Power supply unit.
- > 100 - 240 V, 50 - 60 Hz, maximum 500mA (see type plate).
- > 2 sockets (size and drive model-dependent).
- > Adapter for 8612-3150.
- > Operating instructions.

Code	No.	⊕	⊕"	■"	Resolution	Adapter □"	lbf.ft	Nm	cNm/Nm	ozf.in/lbf.in	Gradation	kg
1824635	8612-720		1/4	1/4					26-130	36-180	2cNm/2ozf.in	10.0
1824651	8612-740			1/4, 3/8					2.4-12	0.2-2	0.2Nm/2lbf.in	3.2
1947699	8612-050	10			0.01	1/4, 3/8	0.7-40.6	0.9-55				3.0
1856111	8612-300	17			0.1	3/8, 1/2	7-236	90-320				3.0
1947702	8612-1000	36			1	1/2, 3/4	66-811	90-1100				10.0
2529858	8612-3150				1	1	369-2323	500-3150				26.0

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