



MEKASTER Electric Torque Wrench

Special models in straight or angled design

For use in very hard conditions and under extreme torque requirements such as crane assembly, structural engineering, etc.



Model for the structural engineer:

LEW-16 ST in structural engineering

MEKASTER LDE-/LEW-09ST electric torque wrench for M12 to M24 HV connections (10.9)
 MEKASTER LDE-/LEW-16ST electric torque wrench for M16 to M30 HV connections (10.9)
 MEKASTER LDE-/LEW-28ST electric torque wrench for M20 to M36 HV connections (10.9) Heat-exchanger plates solutions...

Model for crane engineering:

LEW-60L/95L in Crane Assemblies

MEKASTER LEW-60L and LEW-95L are specially designed especially for high strength bolted connection such as found on crane towers/structures etc.
 Supplied with light weight reaction arm.

LEW-60L: tightens M33 up to M39.
 LEW-95L: tightens M45, 10.9 and 12.9.

SPECIFICATION:

MODELS		LDE-09 ST	LDE-16 ST	LDE-28 ST	LEW-09 ST	LEW-16 ST	LEW-28 ST	LEW-60 L	LEW-95 L
Min. Torque*	Nm	120	300	450	120	300	450	1200	2000
Max. Torque**	Nm	900	2200	3200	900	2200	3200	6800	9500
Idle rotational speed n2	1/min	22	7	5	18	7	5	3,5	2,5
Square drive	B	3/4"	1"	1"	3/4"	1"	1"	1 1/2"	1 1/2"
Max. Diameter	D	80	88	88	80	88	88	102	138
Height incl. square drive	H	440	470	490	220	250	270	290	320
Weight incl. support***	kg	6.1	8.5	9.2	7.4	9.8	10.5	12.8	20.6

** Lowest torque in second gear.

** Maximum torque in first gear.

**** Light Weight Reaction supports also available.

EU. Origin