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- The diagram shows a digital LCD display with four digits. Below the digits are several icons and units: a checkmark, a battery level indicator, a percentage sign, a triangle, a minus sign, a battery icon, and units Nm, Lb.in, and Lb.ft. Lines connect these icons to their respective labels: Unit, Battery-Level, <2%, >2%, Coefficient/Random, Error%, and >+2%.



- Battery capacity indicator.
- Use 4 standard AA batteries.

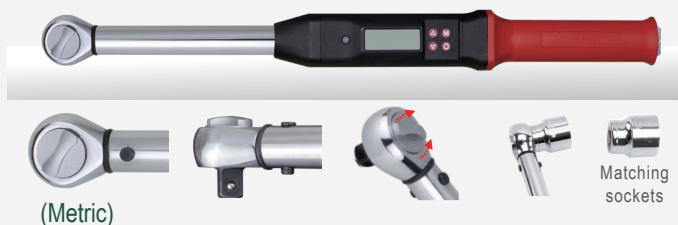
Specially designed for all series of
"NovaTork" torque products



EEM

Reversible Ratchet Head EE Torque Wrench

Bi-direction operation, 8 degrees swing, suitable for confined space



(Metric)

Item No.	Square Drive	Torque Range		Increment	Length mm	Width mm	Weight kg
		N.m	Lb.ft				
EEM120	1/4"	2.0-20	17.7-177*	0.01	427	46	0.75
EEM220	3/8"	2.0-20	17.7-177*	0.01	427	46	0.75
EEM230	3/8"	3.0-30	26.5-265*	0.01	427	46	0.75
EEM250	3/8"	5.0-50	44.2-442*	0.01	452	46	0.83
EEM2100	3/8"	10-100	7.4-74	0.1	482	46	0.88
EEM3100	1/2"	10-100	7.4-74	0.1	482	46	0.88
EEM3200	1/2"	20-200	14.7-147	0.1	522	46	1
EEM3250	1/2"	25-250	18.4-184	0.1	590	46	1.36
EEM3300	1/2"	30-300	22.1-221	0.1	590	46	1.36
EEM4300	3/4"	30-300	22.1-221	0.1	590	46	1.4

*Unit is Lb.in

EEM_SC model (Random mode)

(Metric)

Item No.	Square Drive	Torque Range		Increment	Length mm	Width mm	Weight kg
		N.m	Lb.ft				
EEM120SC	1/4"	2.0-20	17.7-177*	0.01	427	46	0.75
EEM220SC	3/8"	2.0-20	17.7-177*	0.01	427	46	0.75
EEM230SC	3/8"	3.0-30	26.5-265*	0.01	427	46	0.75
EEM250SC	3/8"	5.0-50	44.2-442*	0.01	452	46	0.83
EEM2100SC	3/8"	10-100	7.4-74	0.1	482	46	0.88
EEM3100SC	1/2"	10-100	7.4-74	0.1	482	46	0.88
EEM3200SC	1/2"	20-200	14.7-147	0.1	522	46	1
EEM3250SC	1/2"	25-250	18.4-184	0.1	590	46	1.36
EEM3300SC	1/2"	30-300	22.1-221	0.1	590	46	1.36
EEM4300SC	3/4"	30-300	22.1-221	0.1	590	46	1.4

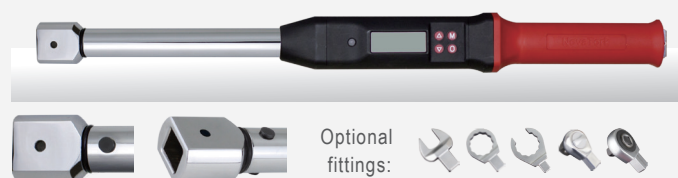
*Unit is Lb.in

【For English unit, please contact the manufacturer】

EEMH

Rectangular Shank Head Holder EE Torque Wrench

for 9x12, 14x18mm rectangular shank head inserts



(Metric)

Item No.	Shank Size mm	Torque Range		Increment	Length mm	Width mm	Weight kg
		N.m	Lb.ft				
EEMH920	9x12	2.0-20	17.7-177*	0.01	430	46	0.65
EEMH930	9x12	3.0-30	26.5-265*	0.01	430	46	0.65
EEMH950	9x12	5.0-50	44.2-442*	0.01	455	46	0.73
EEMH9100	9x12	10-100	7.4-74	0.1	485	46	0.78
EEMH14200	14x18	20-200	14.7-147	0.1	529	46	0.9
EEMH14250	14x18	25-250	18.4-184	0.1	597	46	1.26
EEMH14300	14x18	30-300	22.1-221	0.1	597	46	1.26

*Unit is Lb.in

EEMR

Round Head Holder EE Torque Wrench

for Φ16mm round hole inserts



(Metric)

Item No.	Round Hole mm	Torque Range		Increment	Length mm	Width mm	Weight kg
		N.m	Lb.ft				
EEMR1620	Φ 16	2.0-20	17.7-177*	0.01	431	46	0.65
EEMR1630	Φ 16	3.0-30	26.5-265*	0.01	431	46	0.65
EEMR1650	Φ 16	5.0-50	44.2-442*	0.01	456	46	0.73
EEMR16100	Φ 16	10-100	7.4-74	0.1	486	46	0.78
EEMR16200	Φ 16	20-200	14.7-147	0.1	517	46	0.9
EEMR16250	Φ 16	25-250	18.4-184	0.1	585	46	1.26
EEMR16300	Φ 16	30-300	22.1-221	0.1	585	46	1.26

*Unit is Lb.in

Note: Due to the product improvement, the technical parameters are subject to variation, please refer to the actual production from the factory.

• Digital Torque wrenches design for Non-Standard Inserts



Indicator light

Coefficient (K)

Press M (Menu) button until it appears ◎ icon(Coefficient K), the default of K is 1, the regular interchangeable Heads can be used.



Coefficient (K)

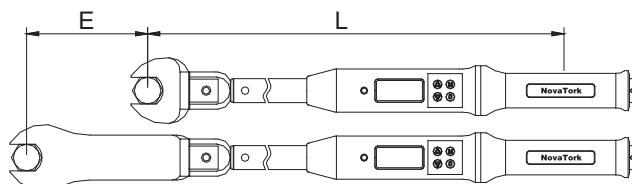
When it appears ◎ icon(Coefficient K), press ▲▼ to set the value of K.



Indicator light off

Torque value
Turn on K setting mode

Press M again to confirm, then press ◎ back off, now the screen will display setting value and ◎ icon(Coefficient K) stays on the screen, which means the function is open.



$$\text{Calculation: } K = \frac{L}{L+E}$$