

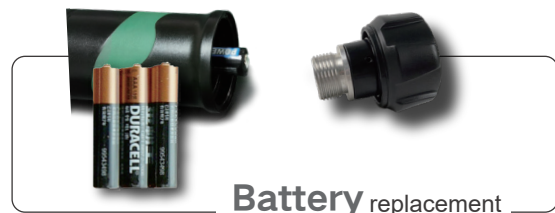


ER Series Electronic Torque Wrench with Storage

- Accuracy: CW±2%, CCW±3% from 10% to 100% of capacity.
- Units: Nm, Lbin, Lbft, Kgm.
- Modes: Peak Torque mode, Track mode.
- Target torque can be set.
- LED light and buzzer alarming when reaches target torque.
- Automatic zero clearing when used continuously.
- Optional backlight, good for dark working condition.
- Torque error% display function.
- Memory function of 1000 sets of data, can be uploaded to computer by USB port.
- Unique Ratio function for non-standard heads.
- Battery level display.
- Automatically shut off after 2 minutes of non use.
- 3 Pcs AAA batteries, easy replacement.



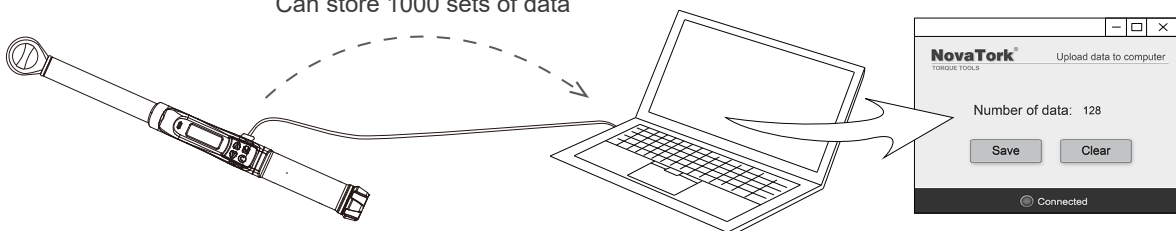
Backlight Display



Battery replacement

Memory function

Can store 1000 sets of data



ERM Model Reversible Ratchet Head Torque Wrench

Both directions, 8° swing suitable for confined space

ER Model (English Unit)



Metric

Item No.	Square Drive	Torque Range		Length mm	Width mm	Weight kg
		N.m	Lb.ft			
ERM120	1/4"	2-20	17.7-177*	427	38	0.88
ERM230	3/8"	3-30	26.6-266*	427	38	0.88
ERM250	3/8"	5-50	44.3-443*	452	38	0.93
ERM2100	3/8"	10-100	7.4-73.8	482	38	1
ERM3200	1/2"	20-200	14.8-148	522	40	1.12
ERM3300	1/2"	30-300	22.1-221	590	40	1.27
ERM4400	3/4"	40-400	29.5-295	795	57	3.3
ERM4600	3/4"	60-600	44.3-443	1050	60	4.6
ERM4800	3/4"	80-800	59.0-590	1250	60	5.2
ERM41000	3/4"	100-1000	73.8-738	1250	60	5.2

*Unit is Lb.in

English

Item No.	Square Drive	Torque Range		Length mm	Width mm	Weight kg
		Lb.ft	N.m			
ER1200	1/4"	20-200*	2.3-22.6	427	38	0.88
ER2250	3/8"	25-250*	2.8-28.2	427	38	0.88
ER2450	3/8"	45-450*	5.1-50.8	452	38	0.88
ER2100	3/8"	10-100	13.6-136	482	38	1
ER3150	1/2"	15-150	20.3-203	522	40	1.12
ER3250	1/2"	25-250	33.9-339	590	40	1.27

*Unit is Lb.in

ERMH Model Rectangular Shank Head Holder Torque Wrench

For rectangular shank head inserts

ERH Model (English Unit)



Metric

Item No.	Shank Size mm	Torque Range		Length mm	Width mm	Weight kg
		N.m	Lb.ft			
ERMH920	9×12	2-20	17.7-177*	399	24	0.82
ERMH930	9×12	3-30	26.6-266*	399	24	0.82
ERMH950	9×12	5-50	44.3-443*	423	24	0.87
ERMH9100	9×12	10-100	7.4-73.8	453	24	0.93
ERMH14200	14×18	20-200	14.8-148	506	32	1.08
ERMH14300	14×18	30-300	22.1-221	575	32	1.25
ERMH14400	14*18	40-400	29.5-295	780	32	3.1
ERMH24600	24*32	60-600	44.3-443	1050	56	4.4
ERMH24800	24*32	80-800	59-590	1250	56	5
ERMH241000	24*32	100-1000	73.8-738	1250	56	5

*Unit is Lb.in

English

Item No.	Shank Size mm	Torque Range		Length mm	Width mm	Weight kg
		Lb.ft	N.m			
ERH9200	9×12	20-200*	2.3-22.6	399	24	0.82
ERH9250	9×12	25-250*	2.8-28.2	399	24	0.82
ERH9450	9×12	45-450*	5.1-50.8	423	24	0.87
ERH9100	9×12	10-100	13.6-136	453	24	0.93
ERH14150	14×18	15-150	20.3-203	506	32	1.08
ERH14250	14×18	25-250	33.9-339	575	32	1.25

*Unit is Lb.in

ERMBQL Model Teardrop Ratchet Head Torque Wrench

Both directions, easily operated reverse lever

ERBQL Model (English Unit)



Metric

Item No.	Square Drive	Torque Range		Length mm	Width mm	Weight kg
		N.m	Lb.ft			
ERMBQL120	1/4"	2-20	17.7-177*	401	25	0.87
ERMBQL230	3/8"	3-30	26.6-266*	407	33	0.89
ERMBQL250	3/8"	5-50	44.3-443*	447	33	0.99
ERMBQL2100	3/8"	10-100	7.4-73.8	477	33	1.05
ERMBQL3200	1/2"	20-200	14.8-148	529	40.5	1.15
ERMBQL3300	1/2"	30-300	22.1-221	597	40.5	1.26
ERMBQL4400	3/4"	40-400	29.5-295	700	64	2.9
ERMBQL4600	3/4"	60-600	44.3-443	1050	64	4.6
ERMBQL4800	3/4"	80-800	59.0-590	1250	64	5.2
ERMBQL41000	3/4"	100-1000	73.8-738	1250	64	5.2

*Unit is Lb.in

English

Item No.	Square Drive	Torque Range		Length mm	Width mm	Weight kg
		Lb.ft	N.m			
ERBQL1200	1/4"	20-200*	2.3-22.6	401	25	0.87
ERBQL2250	3/8"	25-250*	2.8-28.2	407	33	0.89
ERBQL2450	3/8"	45-450*	5.1-50.8	447	33	0.99
ERBQL2100	3/8"	10-100	13.5-135	477	33	1.05
ERBQL3150	1/2"	15-150	20.3-203	529	40.5	1.15
ERBQL3250	1/2"	25-250	33.9-339	597	40.5	1.26

*Unit is Lb.in

100% Calibrated

Unique serial number for each torque wrench, corresponding to the certificate of calibration

