



Precision Torque

DIAL TORQUE WRENCH - NEWTON METER/INCH POUND, FOOT POUND

- 0-10Nm thru 0-250 Nm / 0-250 in. lb. thru 0-175 ft. lb.
- Accurate to $\pm 4\%$ of torque reading in both directions at 20% to 100% of full scale.
- Torsion drive design - accuracy not effected by hand position.
- Dual scale (Metric/English) with clockwise and counterclockwise operation - fewer wrenches needed to complete job.
- Memory needles are standard on all wrenches except electric light models.
- Easy-to-read, high contrast scale.



Product ID No.	Torque Range		Graduations		Drive Size	Length	Weight lbs.	ASME Spec.
	Nm	English	Nm	English				
J6169NMF	0 - 10 Nm	0 - 250 in. lb.	.2 Nm	1 in. lb.	1/4 Inch	10"	1.3	B107.14M
J6177NMF	0 - 30 Nm	0 - 250 in. lb.	.5 Nm	5 in. lb.	3/8 Inch	10"	1.5	B107.14M
J6113NMF	0 - 70 Nm	0 - 50 ft. lb.	2 Nm	1 ft. lb.	3/8 Inch	14-7/8"	2.1	B107.14M
J6121NMF	0 - 250 Nm	0 - 175 ft. lb.	5 Nm	5 ft. lb.	1/2 Inch	21-1/2"	4.0	B107.14M

ELECTRONIC TORQUE WRENCH

- Extended operation range and ft-lb, in-lb and Nm units.
- Easy to use by production line or quality control inspector.
- $\pm 1\%$ accuracy (of reading from 10-100% of maximum range).
- Large easy to read digits.
- Patented rotary bezel allows for easy viewing of the large display at any angle.
- Non length dependent.
- Pull on the handle any where and retain accuracy.
- Three auto convert engineering units (ft-lb, in-lb, Nm)
- Three way light system (yellow, green, red) with buzzer and target zone for obtaining the desired torque.
- One button target torque setting.
- Operates on standard 9 volt battery.
- Replaceable torsion drive.
- Built on durable chrome (not painted) body with nylon-6 rotary bezel and cover.
- Ergonomically designed for user comfort.
- Peak hold and track modes standard.
- Durable platform without internal moving parts.



Product ID No.	Torque Range			Graduations			Drive Size	Length in.	Weight lbs.
	ft-lbs	in-lbs	Nm	ft-lbs	in-lbs	Nm			
J6345	2.1-21	25-250	2.8-28	0.01	0.1	0.01	3/8 Inch	10-5/8"	1 lb
J6346	25-250	300-3000	34-340	0.1	1	0.1	1/2 Inch	22"	2.8 lbs

