



TAPARIA TOOLS LTD.

AN ISO-9001 COMPANY



TORQUE WRENCHES

“TAPARIA” offers Torque Wrenches in both the standard and ratcheted types as per details given bellow.



Torque Wrench is a versatile tool, which also acts as an instrument for measurement of torque to be imparted on threaded fasteners. Designers of structures, automobile and other assemblies often specify torque values for various sizes of bolted joints to achieve optimum clamping force. Hence the need arise for an instrument which can impart correct torque value while tightening simultaneously. “TAPARIA” Torque Wrench fulfills this requirement.

Model No.		Specifications			
Standard Type	Ratchet Type	Dr.	Lb Ft	Kgf.m	N.m
TW10	TWR10	'3/8	2-10	0,3-1,4	3-14
TW25	TWR25	'3/8	5-25	0,5-3,5	5-35
TW50	TWR50	'1/2	10-50	1,4-7	14-68
TW100	TWR100	'1/2	20-100	3-14	25-135
TW160	TWR160	'1/2	35-160	5-22	50-220
TW250	TWR250	'1/2	50-250	7-35	70-340
TW400	TWR400	'3/4	100-400	14-56	135-540
TW500	TW500	'3/4	100-500	14-70	135-675
TW750	TWR750	'3/4	350-750	49-105	475-1015
TW1000	TWR1000	1	400-1000	55-140	540-1380
TW1400	TWR1400	1	750-1400	105-196	1000-1900
TW2000	TWR2000	1	1000-2000	135-275	1350-2700

Salient Features.

- The Torque Wrenches are made from high grade steel to with stand maximum fatigue, wear and tear.
- All load bearing components are appropriately heat treated and toughened for long life and durability.
- Compact and robust design ensures ease in operation and safety in rugged terrains.
- Three way signal-Touch, Sight and Sound. The “Click” noise is clearly audible in noisy work- shops.
- Push through moveable square permits use on both Right Hand and Left hand directions.
- Clear accurate scales are marked through special CNC marking machines and are available in three graduations L.bt. Ft., Kgf.Mtr. and Nm which covers the requirement of majority industries.
- Positive setting without the need for any calibration rig.
- Calculated leverage to reduce labour fatigue.
- No violent kick back and automatic resetting after it clicks.