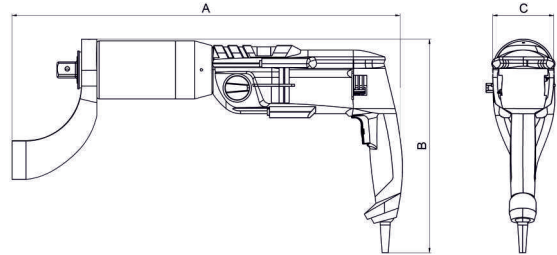


ELECTRIC TORQUE WRENCH ETW SERIES

The ETW Series wrench is hand held, non-impacting electrically driven power tool designed to apply higher torque values. Tool is designed to deliver a pre set torque load. Efficient safe and fast operation makes it suitable for heavy duty bolting application.



Technical Details :

Model	Min. Torque		Max. Torque		Free Speed rpm	Sq. Size inch	Dimension			Weight with Reaction Arm	
	ft.Lbf	Nm	ft.Lbf	Nm			A	B	C	kg	Lb
ETW-50	110	150	479	650	25	1"	550	250	85	8.5	18.7
ETW-100	221	300	1106	1500	9	1"	550	250	85	8.5	18.7
ETW-200	553	750	2212	3000	4.5	1"	580	250	85	10	22
ETW-300	811	1100	3097	4200	1.7	1.1/2"	600	250	90	11.5	25.4

Optional Accessories :

- Special customised reaction arms for specific applications are available on request .

Features :

The ETW Series features :

1. **Ease of Operation:** The wrench stops after the set torque value is achieved.
2. **Smooth Operation:** The wrench is designed for smooth running without any impact.
3. **Wide Range :** Wide range of torque power from 150 Nm. to 4200 Nm. covered in four models.
4. **Accurate and Convenient :** Light weight, ergonomically designed tool and electronically controlled cut-off system ensures repeatability of torque value.
5. **High Performance Gear Box:** High performance alloy steel gears with impact free loading ensures long life and high accuracy performance.
6. **Single phase supply :** Power required for tool is readily available, single phase 230V - 50Hz.

Advantage v/s Impact Wrench :

The ETW Series Advantage v/s Impact Wrench :

- A. No impact loading of fastener.
- B. No harmful noise pollution like generated during impact wrench operation.
- C. No fear of injury to operator even under continues working while it is commonly prone with impact wrench due vibration and reaction impact on operator's wrist.
- D. Impact Wrench results un even loading on fastener resulting poor clamping of joint.