

# ELECTRO ETW SERIES

## ELECTRIC TORQUE WRENCHES (ON DRIVE)

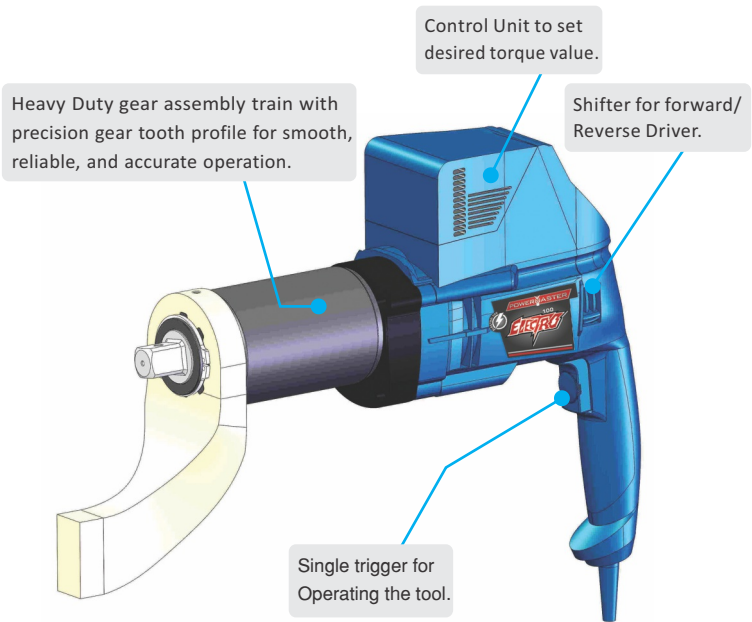
**Torque Range** 150 Nm to 4200 Nm (110 Lb.ft - 3097 Lb.ft)

The **ETW Electric Torque Wrench** is a hand held, non-impacting electrically driven power tool designed to apply controlled torque. The new POWERMASTER electric series torque wrenches come with simple buttons to increase or decrease the value. The set torque value is displayed on the LCD display.

- Now with the digital torque settings, you can increase and decrease the value.
- Torque ranges up to 4200 Nm.
- The tool is designed to deliver a numerical preset Torque.

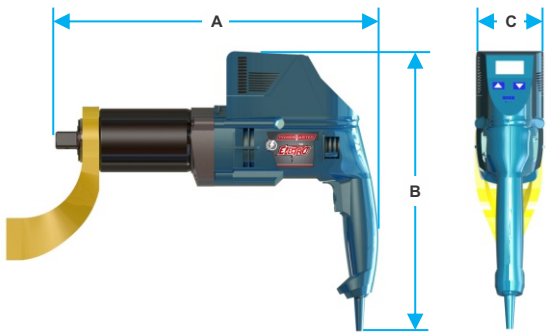
The **Control Unit** is an integral part of the ETW model and is used to set / adjust the torque values as per requirement.

The control unit is mounted on the drive. As per the model and the application, the user can set the torque values in the increment of one. Only once the torque is confirmed by the user, the drive receives a signal to apply the set torque with the user pressing the trigger.



### Technical Specification

Model No.	Min. Torque		Max. Torque		Free Speed	Square Size		Weight with Reaction Arm
	Lb.ft	Nm	Lb.ft	Nm		inch	Kg.	
ETW - 50	110	150	479	650	25	3/4	7.2	
ETW - 100	221	300	1106	1500	4	1	7.6	
ETW - 200	553	750	2212	3000	2.3	1	10.0	
ETW - 300	811	1100	3097	4200	1.6	1.1/2	13.0	



Model No.	A (mm)	B (mm)	C (mm)
ETW - 15	377	270	85
ETW - 100	394	270	85
ETW - 200	445	270	90
ETW - 300	465	270	90

### Pre-Usage Checks

- The ETW Controller requires a single phase 230V AC ~.
- The single phase line must be electrically symmetrical with respect to Earth Ground.
- Extension cord quality and condition is important to ensure personal safety and ETW performance.

### Features

- 1 The wrench has a soft start for smooth running without jerk to the operator.
- 2 The wrench stops after getting torque values.
- 3 SET and RUN modes avoid accidental start of the wrench.
- 4 Now with digital torque settings, you can increase and decrease the value.
- 5 Torque ranges up to 4200 Nm.
- 6 The tool is designed to deliver a numerical preset Torque.



Sr. No.	Part Description
A	LCD Display
B	Set / Run Button
C	Set Mode Led
D	Run Mode Led
E	Trip Led
F	Torque Increase Button
G	Torque Decrease Button



#### Salient Features

- LCD display for ease of read.
- Robust design for user.

▼ ETW-100 is used to deliver a numerical preset torque.

