

## Dial Type

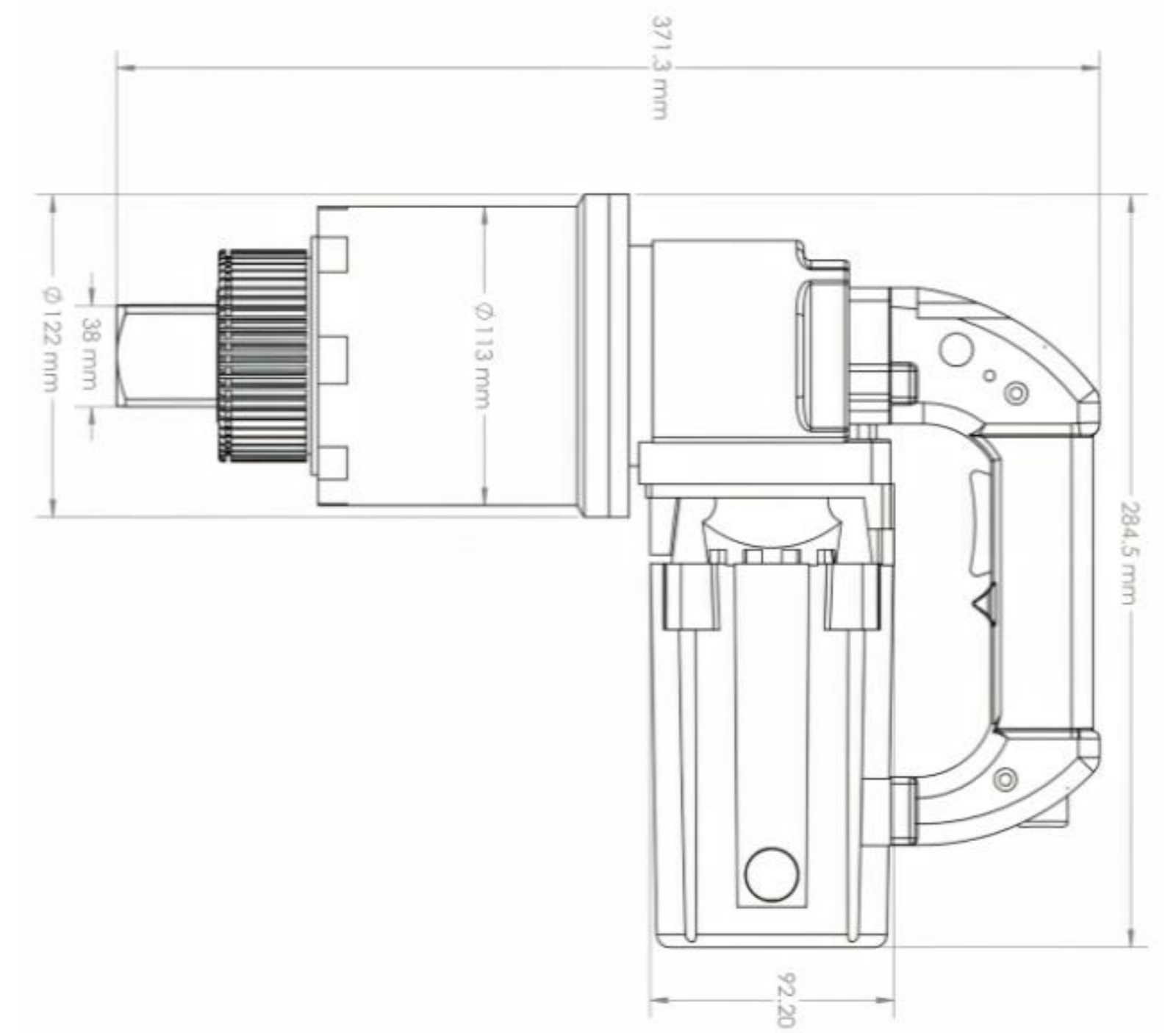
Torque Range **100 Nm to 5000 Nm (73.76 FT Lb. – 3688 FT Lb.)**

The BT-ETW Electric Torque Wrench is a hand held, non-impacting electrically driven power tool designed to apply controlled torque. The new BOLTORQ electric series torque Wrenches come with simple with simple dial to increase or decrease the value. The set torque value is mentioned in calibration certificate supplied with the machine.

- Now with the digital torque settings, you can increase and decrease the value.
- Torque ranges up to 5000 Nm.
- The tool is designed to deliver a numerical preset Torque.

The **Control Unit** is an integral part of the BT-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.

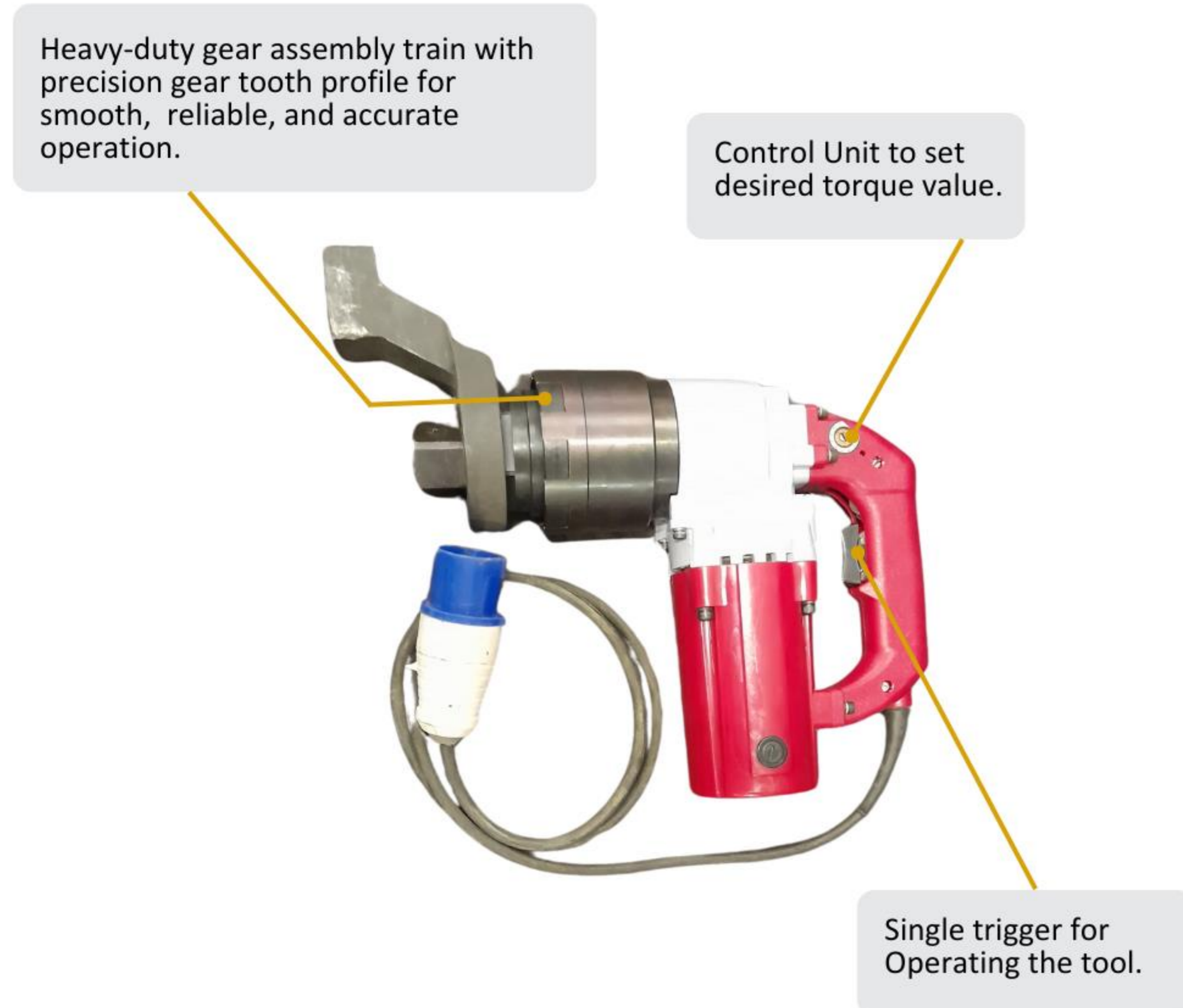


## Pre-Usage Checks

- The BT-ETW Controller requires a single phase 220V 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 5000 Nm.
- 6 The Wrench has a soft start for smooth running without jerk to the operator.
- 7 The tool is designed to deliver a numerical preset Torque.



## TECHNICAL DATA

Model	Drive S	Power Consumption	Current A	Voltage V	Frequency HZ	Ro Speed r/min	Torque Nm	Applicate	Weight Kg
BT-EC3	3/4"	500W	2	220	50-60	18	100-300	M12-M16	3
BT-EC6	3/4"	800W	4	220	50-60	14	250-600	M16-M20	6.9
BT-EC10	1"	1000W	5	220	50-60	11	500-1000	M22-M24	8
BT-EC15	1"	1000W	5	220	50-60	10	500-1500	M24-M27	8.8
BT-EC25	1-1/4"	1000W	5	220	50-60	6	800-2500	M27-M30	10.1
BT-EC35	1-1/2"	1000W	5	220	50-60	5	1700-3500	M33-M36	11.1
BT-EC50	2-1/2"	1000W	5	220	50-60	3	2500-5000	M36-M42	14.5