



No. 4Q241210.RTWD81

## POWERFUL MOTOR

Driven by an advanced brush-less motor the RTB reaches required torque with precision, efficiency and without overheating.

## USER FRIENDLY DESIGN

The large dynamic LCD screen with preset torque values.

## HIGHLY REPEATABLE

The RTB, which has +/-2% accuracy and with its' simple re-calibration system, which allows users to deliver the required torque with confidence and precision.

## DC AND AC TWO-IN-ONE DESIGN

The dedicated power box allows user to have a plug-in option, converting the RTB into an electric driven wrench.

## GEAR TECHNOLOGY

Our advanced gear design produced with high strength alloy steel makes RTB lighter, durable, and faster.

## WIDE-RANGE

Wide range from 200 ft-lbs to 8,000 ft-lbs.

## MORE FUNCTIONS

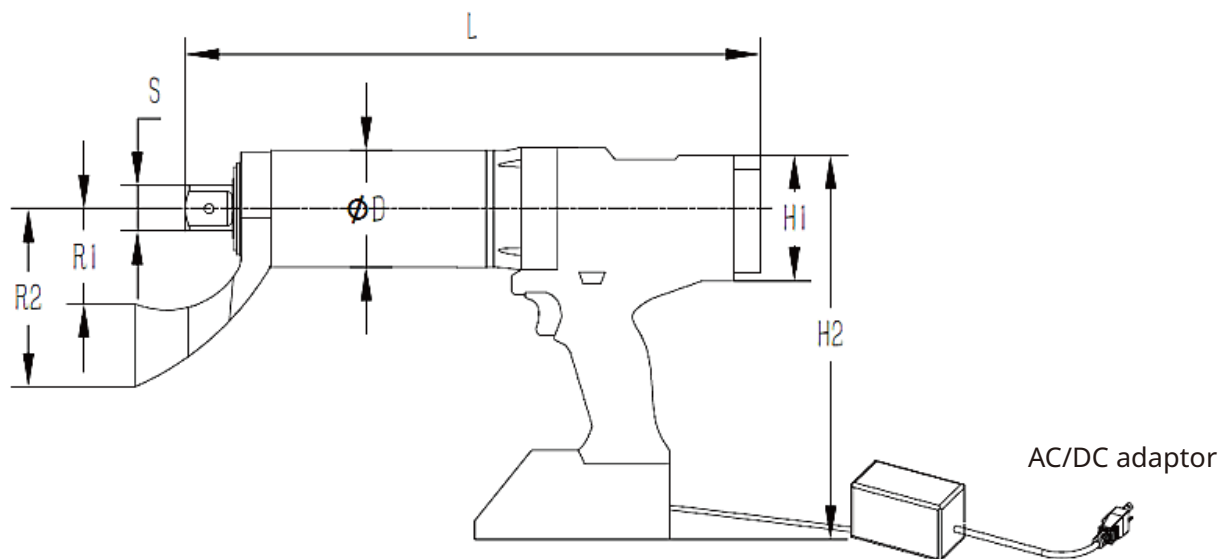
Real time torque display with angle and turn capabilities.

## SMART APP

Optional Wireless Bluetooth data recording system allows users to store, transfer and track, data.

## CLOSE-LOOP SYSTEM

Optional built in transducer allows for increased accuracy +/-1%.



| Model      | Min Torque | Max Torque | Drive Size | D      | L     | H1 | H2   | R1   | R2   | Weight (Lbs) | Max Speed rpm |
|------------|------------|------------|------------|--------|-------|----|------|------|------|--------------|---------------|
|            | (ft-lbs)   | (ft-lbs)   |            | Inches |       |    |      |      |      |              |               |
| RTB-B2E-04 | 75         | 370        | 3/4"       | 2.36   | 10.63 | 3  | 9.65 | 2.09 | 4.02 | 9.46         | 26            |
| RTB-B2E-10 | 130        | 1100       | 1 "        | 2.99   | 12.48 | 3  | 9.65 | 2.60 | 5.31 | 11.44        | 8             |
| RTB-B2E-15 | 190        | 1550       | 1 "        | 2.99   | 12.48 | 3  | 9.65 | 2.60 | 5.31 | 12.10        | 6             |
| RTB-B2E-23 | 350        | 2300       | 1 "        | 3.29   | 13.39 | 3  | 9.65 | 3.07 | 5.71 | 16.5         | 3.5           |
| RTB-B2E-30 | 480        | 3000       | 1 "        | 3.74   | 13.78 | 3  | 9.65 | 3.07 | 5.71 | 20.9         | 3.2           |
| RTB-B2E-40 | 625        | 3700       | 1-1/2"     | 4.06   | 13.98 | 3  | 9.65 | 3.07 | 5.71 | 22           | 2.5           |
| RTB-B2E-45 | 800        | 4425       | 1-1/2"     | 4.33   | 15.75 | 3  | 9.65 | 3.54 | 6.10 | 26.4         | 1.8           |
| RTB-B2E-60 | 1400       | 5900       | 1-1/2"     | 4.53   | 16.34 | 3  | 9.65 | 3.54 | 6.10 | 30.8         | 1.5           |



AC/DC adaptor



Bright Display  
for visibility  
in all conditions



Preset Selection  
Menu Navigation  
Buttons



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### Bolting programs

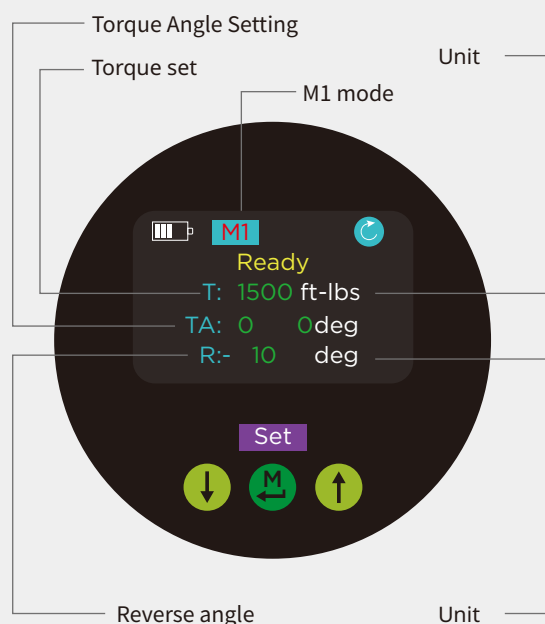
#### M1: Torque Mode

Once torque is inputted the RTB will automatically stop when required torque is reached.

#### M2: Torque Angle Mode

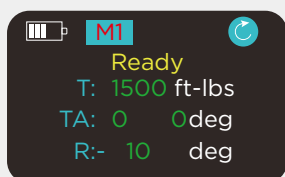
With the angle option the RTB will allow the operator to precisely input the angle required. The RTB will stop once the needed torque and required angle is reached.

### Operating Display Panel



### Display views

#### M1 MODE (Torque Mode)



#### M2 MODE (Torque Angle Mode)

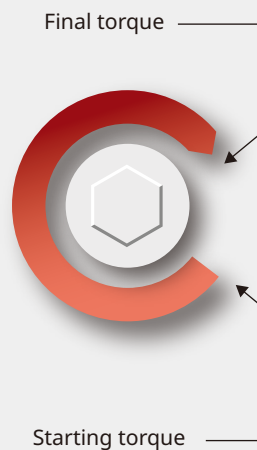


|    |    |                      |
|----|----|----------------------|
| M1 | T  | Torque set           |
|    | TA | Rotation/ degree set |
|    | R  | Reverse angle        |

|    |    |                |
|----|----|----------------|
| M2 | T  | Torque set     |
|    | A+ | Torsion set    |
|    | AT | Forward torque |
|    | R  | Reverse angle  |

### Bolting programs

#### M1 MODE (Torque Mode)



#### M2 MODE (Torque Angle Mode)

