

## RI60166A1

### 60V Brushless 1/2" Impact Wrench



- Advanced electronic torque and speed control
- Extended run-time and lifespan
- Three fastening modes tailored for diverse applications
- Robust metal gearbox housing for durability
- Sturdy metal gearbox housing for durability
- Integrated LED light for convenient illumination during work



### TECHNICAL SPECIFICATIONS

Voltage	60V
Drive Size	1/2" Square
Max. Tightening Torque	100 / 300 / 500 Nm
Max. Reverse Torque	800 Nm
No Load Speed	0 - 1,1,500 / 1,800 / 2,500 RPM RPM
Impacts per Minute	0 - 3,000 IPM
Tool Weight (w/o battery)	1.1 kg

### TECHNOLOGIES



Electronic Torque Control uses our advanced tightening technology to automatically shut off when the correct torque has been achieved. Different models will have alternative different stages to customize your workflow to optimize to the correct workload.

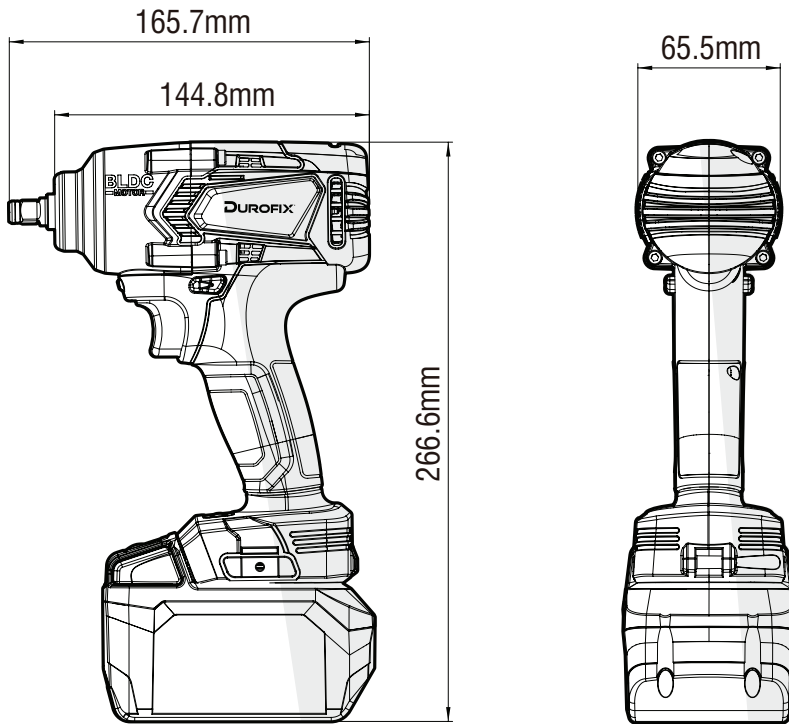


Our Patented all-in-one motor integrates multiple components into a single unit, reducing size and complexity while improving efficiency and reliability



DC motors have traditionally been driven by carbon brushes to power the motor. Over time these wear out and need replacing. All our motors are brushless meaning that the motor is controlled electronically without the need for carbon brushes ensuring your tool is maintenance-free.

## DIMENSIONAL DRAWING



## TOOL FEATURES



The auto shut-off function automatically shuts down the tool to prevent over-tightening and enhance safety during operation.



An impact wrench uses a hammer and anvil to generate torque. The hammer's rapid, powerful blows tighten or untighten, reducing the operator's torque reaction.



The variable speed dial for this power tool offers precise control over its speed, allowing users to adjust for different materials and tasks with ease.



Illuminate your workspace with the built-in LED light on this power tool, ensuring visibility in low-light conditions for enhanced work safety.