

DTW701 Cordless Impact Wrench (1/2")



HIGH TORQUE & COMPACT





Electronic 4 stage impact power selection

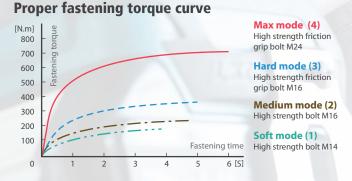
Both in forward and reverse rotation modes, max/hard/medium/soft impact power can be selected to suit the material of workpiece or screw type simply by pushing a button

| Pushing a button Max mode Hard mode Hard mode Hard 2 2 4 | > Medium moo | de |
|--|---|---|
| | No load speed min-1 Max: 0-2,200 Hard: 0-1,900 Medium: 0-1,200 Soft: 0-500 | Impacts per minutes min-1 Max: 0-2,700 Hard: 0-2,400 Medium: 0-1,700 Soft: 0-1,000 |

Trigger switch with full speed mode

• Variable speed mode can be changed to full speed mode simply by pushing a button

• Because in full speed mode, the trigger travel is shorter than in variable speed mode, the full speed is quickly reached, reducing hand and finger fatigue from trigger pull



Ergonomically designed handle

with rubberized soft grip

XPT (eXtreme Protection Technology)

For use in outdoor applications or harsh environments, protection from dust and dripping water is enhanced

Auto-stop system available both in forward/reverse rotation modes

3 modes of reaction time for automatic stop available both in forward and reverse rotation modes

| | Forward | Reverse |
|-----------|---|--|
| mode 1 | The tool stops automatically as soon as it has detected the first impact blow | The tool stops automatically as soon as it has stopped impact blow. |
| mode 2 | The tool stops automatically approximately 0.5 seconds after the moment it has detected the first impact blow | The tool stops automatically approximately 0.3 seconds after the moment it has stopped impact blow |
| mode 3 | The tool stops automatically approximately 1.0 second after the moment it has detected the first impact blow | The tool automatically slows down to 230min ⁻¹ after the moment it has stopped impact blow |

| Fastening Capacities | Standard Bolt: M10 - M24 | |
|--------------------------|---|--|
| | High Strength Bolt: M10 - M16 | |
| Square Drive | 12.7 mm (1/2") | |
| No Load Speed (RPM) | Max / Hard / Mid / Soft: 0-2,200 / 1,900 / 1,200 / 500 | |
| Impacts Per Minute (IPM) | Max / Hard / Mid / Soft: 0-2,700 / 2,400 / 1,700 / 1000 | |
| Nut-Busting Torque | 1,000 N-m | |
| Max Fastening Torque | 700 N·m | |
| Dimensions (L x W x H) | 170x81x276 mm | |
| Net weight | 2.7 kg | |

Wariable Speed

Electronic 3-Speed

| Available Variants | | | | | | |
|--------------------|--|-----------|---------|-------------------|--|--|
| VARIANTS | AMPERE | BATTERIES | CHARGER | MAKPAC CARRY CASE | | |
| DTW701Z | without battery and charger | 0 | 0 | NO | | |
| DTW701RTJ | with 2pcs of 5.0Ah battery and 1pc charger | 2 | 1 | YES | | |

