



Cordless Impact Wrench



Excellent Performance as powerful as AC model

Max tightening torque 1,050N·m

(DTW1001)

at 6 seconds after seating

Compact and lightweight



Photo: DTW1001

DTW1001

1,050N·m

(780ft·lbs)

19mm (3/4")
Square drive



DTW1002

1,000N·m

(740ft·lbs)

12.7mm (1/2")
Square drive



DTW800

800N·m

(590ft·lbs)

11.1mm (7/16")
Hex

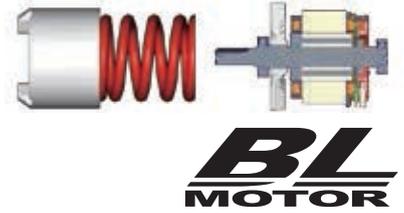


Extra-high maximum tightening torque 1,050N·m

DTW1001

DTW1001: 19mm (3/4") Square drive
 DTW1002: 12.7mm (1/2") Square drive
 DTW800: 11.1mm (7/16") hex shank bit holder

High power BL Motor and
 NEW impact mechanism



**BL
 MOTOR**

Twin LED job light with
 preglow and afterglow
 functions



Electronic 3 stage impact
 power selection

In order to reduce fault tightening, hard/ medium/ soft impact power can be selected to the material of workpiece or screw type simply by pushing a button.



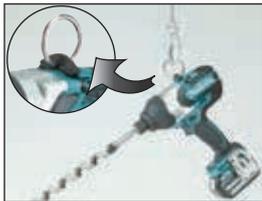
Hammer case securely fastened
 with four bolts

Easy-to-operate, push button
 type F/R change switch

Variable speed control by trigger

Best possible ergonomic handle

Hanging ring
 (DTW800 only)



Hook



18V Li-ion battery

with Battery fuel gauge
 BL1850B: 5.0Ah
 BL1840B: 4.0Ah
 BL1820B: 2.0Ah



BL1850B

BL1850: 5.0Ah
 BL1840: 4.0Ah
 BL1830: 3.0Ah
 BL1820: 2.0Ah
 BL1815N: 1.5Ah



BL1815N

Fast Charger
 DC18RC



Charger
 DC18SD

Compact & lightweight

DTW1002 1,050N·m TW1000 1,200N·m

229mm



3.7kg

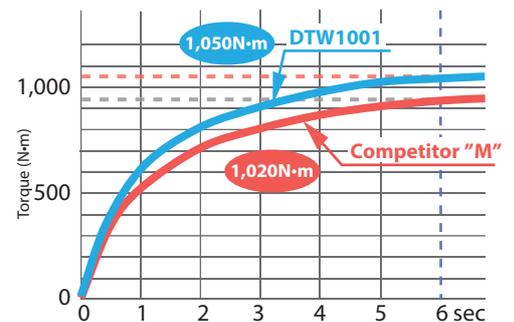
382mm



8.4kg

153mm shorter
 4.7kg lighter

High power



Cordless Impact Wrench

DTW1001 19mm (3/4") / DTW1002 12.7mm (1/2") / DTW800 11.1mm (7/16")

	DTW1001	DTW1002	DTW800
Variable Speed	Capacity Standard bolt: M12 - M30 (1/2" - 1-1/4") High tensile bolt: M10 - M24 (3/8" - 1")	M12 - M30 (1/2" - 1-1/4") M10 - M24 (3/8" - 1")	M12 - M24 (1/2" - 1") M10 - M22 (3/8" - 7/8")
Brake	Impacts per minute (ipm) Hard/ Medium/ Soft: 0-2,200/ 0-2,000/ 0-1,800	0-2,200/ 0-2,000/ 0-1,800	0-2,200/ 0-2,000/ 0-1,800
Reversing	No load speed (rpm) Hard/ Medium/ Soft: 0-1,800/ 0-1,000/ 0-900	0-1,800/ 0-1,000/ 0-900	0-1,800/ 0-1,000/ 0-900
Built-in Job Light	Max tightening torque BL1850B: 3.7kg (8.1lbs) BL1815N: 3.4kg (7.6lbs)	1,050N·m (780ft·lbs) BL1850B: 3.6kg (7.9lbs) BL1815N: 3.3kg (7.3lbs)	800N·m (590ft·lbs) BL1850B: 3.7kg (8.1lbs) BL1815N: 3.4kg (7.6lbs)
Carrying Case	Dimensions (L x W x H) (9"x3-5/8"x11-3/8")	229x91x289mm (9"x3-5/8"x11-3/8")	229x91x303mm (9"x3-5/8"x11-7/8")
	Net weight*	BL1850B: 3.7kg (8.1lbs) BL1815N: 3.4kg (7.6lbs)	BL1850B: 3.7kg (8.1lbs) BL1815N: 3.4kg (7.6lbs)

Standard Equipment Fast charger, Battery cartridge (Tool does not come with socket.)

*weight according to EPTA-Procedure 01/2003

Items of standard equipment and specifications may vary by country or area.



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