



Cordless Driver Drill
Cordless Hammer Driver Drill



40V **Li-ion**
max



Enhanced efficiency in heavy-duty tasks with three-speed modes

Work efficiency
increased by
about 2 times*
(Medium speed mode)



Cordless Driver Drill
DF003G
13 mm (1/2")



Cordless Hammer Driver Drill
HP003G
13 mm (1/2")

*SPAX screw driving (ø8 x 400 mm) into Douglas Fir
Compared to our previous model



Max. torque **180 N·m**



SPAX screw driving (ø8 x 400 mm) into Douglas Fir
With BL4040F battery

HP/DF003G

* Medium speed mode

210

Our previous model

* Low speed mode **100**

Slow

Drilling speed

Fast

High-speed rotation at 2,400 min⁻¹

Three-speed modes: Adjustable according to the task and material



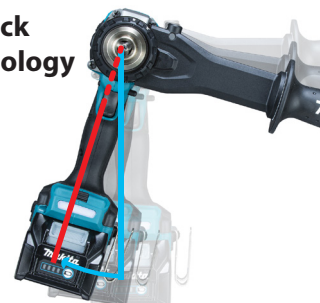
Smooth switching with a distinct click

Rotation speed (min ⁻¹)	
Low	0 - 650
Medium	0 - 1,800
High	0 - 2,400

AFT Active Feedback sensing Technology

turns the motor off if bit rotation is suddenly forced to stop.

Automatically stops



4-LED job light

Positioned below the grip for wide coverage



High brightness / Wide area

About 1-hour runtime in light mode

41 electronic clutch settings in low mode

For precise fastening in a variety of applications

Easy jog dial adjustment with digital display



Soft start (in Low-speed mode)

Reduces kickback when starting with high-inertia bits

XPT

High water-resistance

Charging Time

	Fast Charging DC40RA	DC40RC
BL4020 2.0Ah	22 min	30 min
BL4025 2.5Ah	28 min	38 min
BL4040 4.0Ah	45 min	67 min
^{*1} BL4040F 4.0Ah	45 min	67 min
^{*1} BL4050F 5.0Ah	50 min	85 min
BL4080F/H 8.0Ah	76 min	170 min

^{*1} Recommended battery

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Cordless Hammer Driver Drill

DF003G

HP003G

	DF003G	HP003G
Variable Speed	No load speed High: 0 - 2,400 min ⁻¹ / Med.: 0 - 1,800 min ⁻¹ / Low: 0 - 650 min ⁻¹	High: 0 - 2,400 min ⁻¹ / Med.: 0 - 1,800 min ⁻¹ / Low: 0 - 650 min ⁻¹
Brake	Impacts per minute	High: 0 - 36,000 min ⁻¹ / Med.: 0 - 27,000 min ⁻¹ / Low: 0 - 9,750 min ⁻¹
Reversing	Capacity	Wood (Self-feed bit): 92 mm (3-5/8")
Mechanical 3-Speed	Wood (Hole saw): 152 mm (6")	Steel: 20 mm (13/16")
Keyless Chuck	Max fastening torque	Masonry: 20 mm (13/16")
Clutch-equipped	Max: 180 N·m (1,590 in.lbs.)	Steel: 20 mm (13/16")
Soft Start	Hard: 150 N·m (1,330 in.lbs.)	Max: 180 N·m (1,590 in.lbs.)
Built-in Job Light	Soft, High / Med. / Low:	Hard: 150 N·m (1,330 in.lbs.)
Carrying Case	28 / 36 / 88 N·m (250 / 320 / 780 in.lbs.)	Soft, High / Med. / Low:
	High / Med. / Low: 25 / 30 / 41	28 / 36 / 88 N·m (250 / 320 / 780 in.lbs.)
	Clutch torque setting	High / Med. / Low: 25 / 30 / 41
	Chuck capacity	13 mm (1/2")
	Vibration level*	Impact drilling into concrete: 6.8 m/s ²
		Drilling into metal: 2.5 m/s ² or less
	Uncertainty (K) for Vibration*	1.5 m/s ²
	Sound pressure level*	81 dB(A)
	Sound power level*	88 dB(A)
	Noise K factor*	96 dB(A)
	Dimensions (L x W x H)	3 dB(A)
	196 x 86 x 284 mm (7-3/4 x 3-3/8 x 11-1/8")	197 x 86 x 284 mm (7-3/4 x 3-3/8 x 11-1/8")
	(Battery)	BL4040F
	Net weight	BL4040F
	(Battery)	2.8 - 4.0 kg (6.2 - 8.8 lbs.)
		BL4020-BL4080F
		BL4020-BL4080F

*EN62841-2-1

Standard Equipment:

Depth gauge (HP003G), Belt clip, Screw, Hand strap, Bit, Bit holder, Grip assembly, Battery, Charger

The net weight value includes the lightest and heaviest combination of the attachment(s) for normal and safe use and battery cartridge(s) which are specified in the instruction manual.

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

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