



DF003G / HP003G

CORDLESS DRIVER DRILL / PERCUSSION DRIVER DRILL (13mm)

Powered by 40V MAX XGT Li-ion Battery

MAX. TORQUE

180N.m



**ENHANCED EFFICIENCY IN HEAVY-DUTY
TASKS WITH **THREE-SPEED** MODES**

WORK EFFICIENCY

Increased By

About **2** Times*

(Medium Speed Mode)

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



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



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

XGT
40V Li-ion
max

BL
MOTOR

AFT

XPT

MEDIUM SPEED MODE

for improved efficiency in heavy-duty tasks

Max. Torque 180 N.m



BL MOTOR



In tightening of long screw, operating speed in the medium-mode is approx twice as high as that in low-speed mode

HP003G/DF003G
Medium Speed Mode

240

HP003G/DF003G
Low Speed Mode

100

HP001G/DF001G
Low Speed Mode

90

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

Active Feedback sensing Technology

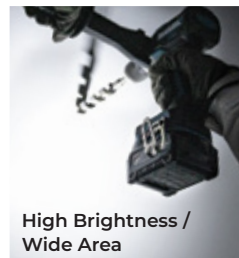
turns the motor off if bit rotation is suddenly forced to stop

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

SPECIFICATIONS	DF003G	HP003G
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
Impacts Per Minute	--	High: 0 - 36,000 min ⁻¹ / Med.: 0 - 27,000 min ⁻¹ / Low: 0 - 9,750 min ⁻¹
Capacity	Wood (Self-feed bit): 92 mm / Wood (Hole saw): 152 mm / Steel: 20 mm	Wood (Self-feed bit): 92 mm / Masonry: 20 mm / Steel: 20 mm
Max Fastening Torque	Max: 180 N·m / Hard: 150 N·m / Soft, High/Med./Low: 28 / 36 / 88 N·m	Max: 180 N·m / Hard: 150 N·m / Soft, High/Med./Low: 28 / 36 / 88 N·m
Clutch Torque Setting	High / Med. / Low: 25 / 30 / 41	High / Med. / Low: 25 / 30 / 41
Chuck Capacity	13 mm (1/2")	13 mm (1/2")
Dimensions (LxWxH)	196 x 86 x 284 mm (with BL4040F)	197 x 86 x 284 mm (with BL4040F)
Net Weight	2.1 kg (w/o battery)	2.1 kg (w/o battery)

Standard Equipment: Screw Bits with Bit Holder, Depth Gauge (HP003G), Belt Clip, Grip Assembly.

Variable Speed Brake Reversing Mechanical 3-Speed Keyless Chuck Clutch-Equipped Soft Start Built-in Job Light

Variants	Battery	Charger	Carry Case	UPC Code	Retail Price
DF003GU201	YES, 2pcs of BL4040F batteries	YES, 1pc DC40RA	YES	197050 01466 5	
DF003GZ	NO	NO	NO	197050 01469 6	
HP003GU201	YES, 2pcs of BL4040F batteries	YES, 1pc DC40RA	YES	197050 01477 1	
HP003GZ	NO	NO	NO	197050 01480 1	



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