



Cordless Die Grinder GD001G / GD002G

Satisfy Professional's Needs



XGT
40V **Li-ion**
max



GD001G
Slide-switch

High power for high-efficiency grinding Powerful grinding for fine tasks



GD002G
Paddle switch



BL **AFT** **XPT**
MOTOR

XGT
40V **Li-ion**
max

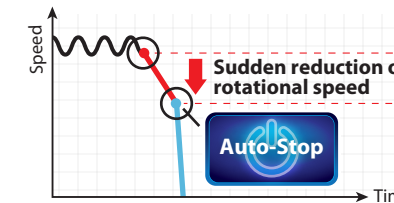
Work efficiency
Increased by approx. **40%**

*Compared to our 18V model



AFT Active Feedback sensing Technology

Shuts down the tool, if the rotation speed suddenly slows down.



Speed adjustment dial
enables adjustment of the rotation speed to suit the application

Dial	No load speed (min ⁻¹)	Application
1	7,000	Polishing and finishing
2	12,500	Paint removal
3	18,000	Rust removal
4	23,500	Burr removal
5	29,000	Grinding

GD001G
Slide-switch



GD002G
Paddle switch



Slim grip
146 mm circumference



3 LEDs
Enhances visibility in tight spaces



- Brake**
- Constant Speed**
- Soft Start**

Shaft lock
The spindle can be locked with the button for accessory removal/installation.

Cordless Die Grinder GD001G / GD002G

Brake	No load speed	7,000 - 29,000 min ⁻¹
Anti-restart function	Circumference of grip portion	146 mm (5-3/4")
Constant Speed	Vibration level*	GD001G: 5.4 m/s ² Surface grinding (artificial wheel 25-50 mm) GD001G: 15.2 m/s ² Surface grinding (artificial wheel 50 mm over) GD002G: 5.7 m/s ² Surface grinding (artificial wheel 25-50 mm) GD002G: 14.6 m/s ² Surface grinding (artificial wheel 50 mm over)
Soft Start	Uncertainty (K) : for Vibration*	1.5 m/s ²
Built-in Job Light	Sound pressure level*	78 dB (A) No load (artificial wheel 25-50 mm) 80 dB (A) No load (artificial wheel 50 mm over) 91 dB (A) No load (artificial wheel 50 mm over)
Carrying Case	Sound power level*	3 dB (A)
	Dimensions (L x W x H) (Battery)	452 x 85 x 119 mm (17-3/4 x 3-3/8 x 4-11/16")
	Net weight (Battery)	BL4025/BL4020 2.2 - 3.4 kg (4.9 - 7.5 lbs.) BL4020 - BL4080F

Standard Equipment : GD001GZ : Wrench 13 - 781039-9(1)
GD001GM201 : Wrench 13 - 781039-9(1), Connector plastic case (type 3) - 821551-8(1), Inner tray - 836573-5(1), Battery BL4040 set - 191B31-3(2), DC40RA FAST CHARGER DC40RA(1)
GD002GZ : Wrench 13 - 781039-9(1)
GD002GM201 : Wrench 13 - 781039-9(1), Connector plastic case (type 3) - 821551-8(1), Inner tray - 836573-5(1), Battery BL4040 set - 191B31-3(2), DC40RA FAST CHARGER DC40RA(1)

The net weight value includes the lightest and heaviest combination of the attachment(s) and battery cartridge(s) which are specified in the instruction manual.
Items of standard equipment and specifications may vary by country or area.

Charging Time

	Fast Charging DC40RA	DC40RC
*1 BL4020 2.0Ah	22 min	30 min
*1 BL4025 2.5Ah	28 min	38 min
*1 BL4040/F 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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