

GA026G

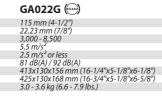
GA029G (BRAKE)

Slide Switch Type

Wheel Diameter
Hole Diameter
No Load Speed (RPM)
Vibration Level Surface Grinding w/ Normal Side Grip:
Disc Sanding w/ Normal Side Grip: '
Sound Pressure Level / Sound Power Level
Dimensions (L x W x H) with/BL4025:
with/BL4040:

Wheel Diameter
Hole Diameter
No Load Speed (RPM)
Vibration Level Surface Grinding w/ Normal Side Grip:
Disc Sanding w/ Normal Side Grip:
Sound Pressure Level / Sound Power Level

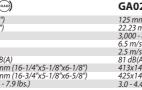
GA021G (RAK)
100 mm (4")
16 mm (5/8")
3,000 - 8,500
5.0 m/s ²
2.5 m/s ² or less
81 dB(A) / 92 dB(A)
413x117x150 mm (16-1/4"x4-5/8"x5-7/8"
425x117x162 mm (16-3/4"x4-5/8"x6-3/8"
2.8 - 3.4 kg (6.2 - 7.5 lbs.)
-



GA025G

115 mm (4-1/2") 22.23 mm (7/8") 3,000 - 8,500 5.5 m/s² 2.5 m/s² or less

GA028G (BRAKE)



GA023G (FRAXE)
125 mm (5")
22.23 mm (7/8")
3,000 - 8,500
6.5 m/s ²
2.5 m/s ²
81 dB(A) / 92 dB(A)
413x140x156 mm (16-1/4"x5-1/2"x6-1/8")
425x140x168 mm (16-3/4"x5-1/2"x6-5/8")
3.0 - 4.4 kg (6.6 - 9.7 lbs.)
3 .

413x140x152 mm (16-1/4"x5-1/2"x6") 425x140x165 mm (16-3/4"x5-1/2"x6-1/2") 2.9 - 4.4 kg (6.4 - 9.7 lbs.)

125 mm (5") 22.23 mm (7/8") 3,000 - 8,500 6.0 m/s² 82 dB(A) / 93 dB(A) 413x140x156 mm (16-1/4"x5-1/2"x6-1/8") 425x140x168 mm (16-3/4"x5-1/2"x6-5/8") 3.0 - 4.5 kg (6.6 - 9.9 lbs.)

GA024G
100 mm (4")
16 mm (5/8")
3,000 - 8,500
5.0 m/s ²
2.5 m/s ² or less
81 dB(A) / 92 dB(A)
413x117x146 mm (16-1/4"x4-5/8"x5-
425x117x158 mm (16-3/4"x4-5/8"x6-
2.8 - 3.4 kg (6.2 - 7.5 lbs.)
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Wariable Speed Rrake Soft Start Dust Collection Carrying Case

▲ GA021G, GA022G, GA023G Standard equipment: Grinding Wheel, Toolless Wheel Cover, Side Grip, Lock Nut Wrench, Battery, Charger

Paddle Switch Type

Net weight

Wheel Diameter
Hole Diameter
No Load Speed (RPM)
Vibration Level Surface Grinding w/ Normal Side Grip:
Disc Sanding w/ Normal Side Grip:
Sound Pressure Level / Sound Power Level
Dimensions (L x W x H) with/BL4025:
with/RI 4040-



GA027G

4.5 m/s ²
2.5 m/s ² or less
81 dB(A) / 92 dB(A)
413x117x150 mm (16-1/4"x4-5/8"x5-7/8")
425x117x162 mm (16-3/4"x4-5/8"x6-3/8")
2.9 - 3.4 kg (6.4 - 7.5 lbs.)

nm (4")	115 mm (4-1/2")
m (5/8")	22.23 mm (7/8")
) - 8,500 \/s ²	3,000 - 8,500
	5.0 m/s ²
n/s ² or less	2.5 m/s ²
B(A) / 92 dB(A)	81 dB(A) / 92 dB(A)
117x150 mm (16-1/4"x4-5/8"x5-7/8")	413x130x156 mm (16-1/4"x5-1/8"x6-1/8
117x162 mm (16-3/4"x4-5/8"x6-3/8")	425x130x168 mm (16-3/4"x5-1/8"x6-5/8
3.4 kg (6.4 - 7.5 lbs.)	3.0 - 3.6 kg (6.6 - 7.9 lbs.)

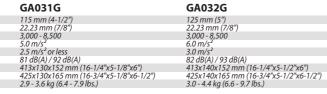
GA030G
100 mm (4")
16 mm (5/8")
3,000 - 8,500
4.5 m/s ²
2.5 m/s ² or less
81 dB(A) / 92 dB(A)
413x117x146 mm (16-1/4"x4-5/8"x5-3/4")
425x117x158 mm (16-3/4"x4-5/8"x6-1/4")
2.8 - 3.4 kg (6.2 - 7.5 lbs.)

Variable Speed	Brake	Soft Start
	▲ GA027G, G	A028G, GA029G









Dust Collection Carrying Case

Standard equipment: Grinding Wheel, Toolless Wheel Cover, Side Grip, Lock Nut Wrench, Battery, Charger

Product Comparison List

	Model No.		No load speed (rpm)	Switch	AWS	BL motor	AFT	Brake	ХРТ	Anti- restart function
100mm	115mm	125mm								Tunction
GA021G NEW	GA022GNEW	GA023G NEW	3,000 - 8,500	Slide	•	•	•	•	•	•
GA024G NEW	GA025GNEW	GA026G NEW	3,000 - 8,500	Slide	•	•	•		•	•
GA003G	GA004G	GA005G	8,500	Slide		•	•	•	•	•
GA006G	GA007G	GA008G	8,500	Slide		•	•		•	•
GA027G NEW	GA028GNEW	GA029G NEW	3,000 - 8,500	Paddle	•	•	•	•	•	•
GA030G NEW	GA031GNEW	GA032G NEW	3,000 - 8,500	Paddle	•	•	•		•	•
GA011G	GA012G	GA013G	8,500	Paddle		•	•	•	•	•
GA014G	GA015G	GA016G	8,500	Paddle		•	•		•	•

The weight may differ depending on the attachment(s), including the battery cartridge. The lightest and heaviest combination, according to EPTA-Procedure 01/2014, are shown in the table.

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Cordless Angle Grinder Series with Variable speed



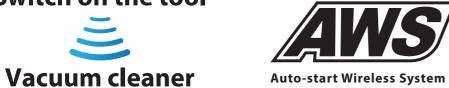


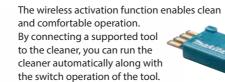
Delivers the same power as 1,000W corded grinders





Switch on the tool









Cutting speed Cutting depth: 20mm (concrete)

GA021G		140
18V Predecessor Model	100	

Work amount on a full battery charge*1 Battery: BL4040

Cutting depth: 20mm

material etc.

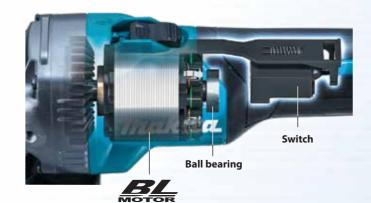


Variable speed control dial (3,000 - 8,500 RPM)

	No load speed (RPM)	Cutting / Rough grinding	Grinding / Finish grinding	Rust removal / Paint removal	Stainless steel polishing
1	3,000				/
2	4,500			~	~
3	6,000		~	~	~
4	7,500		~		
5	8,500	~			

High durability

- Larges ball bearing supports the motor.
- New switch design to reduce contact wearness.



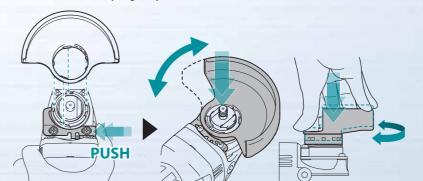
Active Feedback sensing Technology

Shuts down the tool to protect the user, if the rotation speed suddenly slows down.



New toolless wheel cover (Slide lever style)

allows for fast and easy angle adjustment and installation / removal of wheel cover.





Electric brake

maximizes productivity and increases safety for operator

(GA021G/GA022G/GA023G/GA027G/GA028G/GA029G)



dust and water resistance



*1 The test results depend to a great extent on the test

Accessories **Dust collection wheel guard**



Slow

Part No.	Size	Туре	
191F81-2	125mm	for offset diamond wheel	
191G06-2	125mm	for diamond wheel	



Fast

Wheel cover

for cut-off wheel

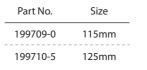


Part No.	Size
162555-4	100mm
162556-2	115mm
162557-0/140N45-1	125mm



Cutting Wheel Cover Attachment for cutting work

can be attached to the wheel cover for grinding with easy assembling.





Vibration proof grip set



Part No. 194514-0