



Grinders

Angle Grinders

G-1000CT



Grinder wheel is not included.

Input	710 W
Wheel Size	100 mm
Rotation Speed	11,000 min ⁻¹
Switch Type	Rear toggle
Housing Diameter	268 x 118 x 106 mm
Weight	1.5 kg

- * Powerful and durable 100 mm angle grinder.
- * Super slim housing for perfect comfort and operation.
- * Rear toggle switch useful for long time operation.

SG-1008T



Grinder wheel is not included.

Input	750 W
Wheel Size	100 mm
Rotation Speed	11,000 min ⁻¹
Switch Type	Rear Toggle
Housing Diameter	62 mm
Overall Dimensions	291 x 117 x 105 mm
Weight	1.5 kg

- * Advanced design, powerful and durable 100 mm angle grinder.
- * "Labyrinth shields" as dust-proof for longer durability.
- * Low profile aluminium die casting gear case allows working in small space.
- * Rear Toggle switch useful for long time operation.

SG-1008



Grinder wheel is not included.

Input	750 W
Wheel Size	100 mm
Rotation Speed	11,000 min ⁻¹
Switch Type	Slide
Housing Diameter	62 mm
Overall Dimensions	291 x 117 x 105 mm
Weight	1.5 kg

- * Safety slide switch version of SG-1008T.

SG-1158



Grinder wheel is not included.

Input	750 W
Wheel Size	115 mm
Rotation Speed	11,000 min ⁻¹
Switch Type	Slide
Housing Diameter	62 mm
Overall Dimensions	291 x 129 x 113 mm
Weight	1.6 kg

- * 115 mm version of SG-1008.

SG-1258



Grinder wheel is not included.

Input	750 W
Wheel Size	125 mm
Rotation Speed	11,000 min ⁻¹
Switch Type	Slide
Housing Diameter	62 mm
Overall Dimensions	291 x 129 x 113 mm
Weight	1.6 kg

- * 125 mm version of SG-1008.

Specifications

Model	Input	Wheel Size	Rotation Speed	Switch Type	Housing Diameter	Overall Dimensions	Weight
G-1000CT	710 W	100 mm	11,000 min ⁻¹	Rear Toggle	-	268 x 118 x 106 mm	1.5 kg
SG-1008T	750 W	100 mm	11,000 min ⁻¹	Rear Toggle	62 mm	291 x 117 x 105 mm	1.5 kg
SG-1008	750 W	100 mm	11,000 min ⁻¹	Slide	62 mm	291 x 117 x 105 mm	1.5 kg
SG-1158	750 W	115 mm	11,000 min ⁻¹	Slide	62 mm	291 x 129 x 113 mm	1.6 kg
SG-1258	750 W	125 mm	11,000 min ⁻¹	Slide	62 mm	291 x 129 x 113 mm	1.6 kg

Angle Grinders

G-1010X



Grinder wheel is not included.

Input	770 W
Wheel Size	100 mm
Rotation Speed	13,000 min ⁻¹
Switch Type	Slide
Housing Diameter	56 mm
Overall Dimensions	265 x 117 x 88 mm
Weight	1.6 kg

- * 770 W high power motor.
- * 56 mm slim grip for comfortable operation.
- * Detachable dust filter for preventing dust contamination.

G-1160X



Grinder wheel is not included.

Input	770 W
Wheel Size	115 mm
Rotation Speed	13,000 min ⁻¹
Switch Type	Slide
Housing Diameter	56 mm
Overall Dimensions	265 x 117 x 88 mm
Weight	1.6 kg

- * 770 W high power motor.
- * 56 mm slim grip for comfortable operation.
- * Detachable dust filter for preventing dust contamination.

G-1008T



Grinder wheel is not included.

Input	1,010 W
Wheel Size	100 mm
Rotation Speed	11,000 min ⁻¹
Switch Type	Rear Toggle
Housing Diameter	62 mm
Overall Dimensions	291 x 117 x 105 mm
Weight	1.6 kg

- * Powerful 1,000 W model of SG-1008T.
- * Advanced design, powerful and durable 100 mm angle grinder.
- * "Labyrinth shields" as dust-proof for longer durability.
- * Low profile aluminium die casting gear case allows working in small space.
- * Rear Toggle switch useful for long time operation.

G-1008



Grinder wheel is not included.

Input	1,010 W
Wheel Size	100 mm
Rotation Speed	11,000 min ⁻¹
Switch Type	Slide
Housing Diameter	62 mm
Overall Dimensions	291 x 117 x 105 mm
Weight	1.6 kg

- * Safety slide switch version of G-1008T.

G-1158



Grinder wheel is not included.

Input	1,010 W
Wheel Size	115 mm
Rotation Speed	11,000 min ⁻¹
Switch Type	Slide
Housing Diameter	62 mm
Overall Dimensions	291 x 139 x 113 mm
Weight	1.7 kg

- * 115 mm version of G-1008.

G-1258



Grinder wheel is not included.

Input	1,010 W
Wheel Size	125 mm
Rotation Speed	11,000 min ⁻¹
Switch Type	Slide
Housing Diameter	62 mm
Overall Dimensions	291 x 139 x 113 mm
Weight	1.7 kg

- * 125 mm version of G-1008.

Specifications

Model	Input	Wheel Size	Rotation Speed	Switch Type	Housing Diameter	Overall Dimensions	Weight
G-1010X	770 W	100 mm	13,000 min ⁻¹	Slide	56 mm	265 x 117 x 88 mm	1.6 kg
G-1160X	770 W	115 mm	13,000 min ⁻¹	Slide	56 mm	265 x 117 x 88 mm	1.6 kg
G-1008T	1,010 W	100 mm	11,000 min ⁻¹	Rear Toggle	62 mm	291 x 117 x 105 mm	1.6 kg
G-1008	1,010 W	100 mm	11,000 min ⁻¹	Slide	62 mm	291 x 117 x 105 mm	1.6 kg
G-1158	1,010 W	115 mm	11,000 min ⁻¹	Slide	62 mm	291 x 139 x 113 mm	1.7 kg
G-1258	1,010 W	125 mm	11,000 min ⁻¹	Slide	62 mm	291 x 139 x 113 mm	1.7 kg

Angle Grinders

G-111P



Grinder wheel is not included.

Input	730 W
Wheel Size	100 mm
Rotation Speed	12,000 min ⁻¹
Switch Type	Rear Toggle
Housing Diameter	52 mm
Overall Dimensions	279 x 117 x 88 mm
Weight	1.5 kg

- * 52 mm ultra slim grip.
- * Compact round gear head for the operation in narrow space.
- * Detachable dust filter for preventing dust contamination.

G-113



Grinder wheel is not included.

Input	850 W
Wheel Size	100 mm
Rotation Speed	12,000 min ⁻¹
Switch Type	Rear Toggle
Housing Diameter	52 mm
Overall Dimensions	279 x 117 x 88 mm
Weight	1.5 kg

- * High power model of G-111P. (Max. output 1,100 W)
- * 52 mm ultra slim grip.
- * Compact round gear head for the operation in narrow space.
- * Detachable dust filter for preventing dust contamination.

RG-100



Grinder wheel is not included.

Input	350 W
Wheel Size	100 mm
Rotation Speed	10,000 min ⁻¹
Switch Type	On-off
Housing Diameter	33.6 mm
Overall Dimensions	312 x 117 x 104 mm
Weight	1.4 kg

- * Outstanding operability thanks to 33.6 mm ultra slim grip.
- * Ideal for light work such as debarring and rust removal.

SGL-1160/SGL-1160K



Input	750 W
Wheel Size	115 mm
Rotation Speed	11,000 min ⁻¹
Switch Type	Long handle trigger type
Overall Dimensions	332 x 140 x 116 mm
Weight	1.6 kg

- * Long handle grinder.
- * SGL-1160K comes with plastic case.

Specifications

Model	Input	Wheel Size	Rotation Speed	Switch Type	Housing Diameter	Overall Dimensions	Weight
G-111P	730 W	100 mm	12,000 min ⁻¹	Rear Toggle	52 mm	279 x 117 x 88 mm	1.5 kg
G-113	850 W	100 mm	12,000 min ⁻¹	Rear Toggle	52 mm	279 x 117 x 88 mm	1.5 kg
RG-100	350 W	100 mm	10,000 min ⁻¹	On-off	33.6 mm	312 x 117 x 104 mm	1.4 kg
SGL-1160/SGL-1160K	750 W	115 mm	11,000 min ⁻¹	Long handle trigger type	-	332 x 140 x 116 mm	1.6 kg

Large Angle Grinders

G-1510



Input	1,100 W
Wheel Size	150 mm
Rotation Speed	11,000 min ⁻¹
Overall Length	427 mm
Weight	3.3 kg

- * Industrial 150 mm grinder.
- * External brush cap for easy carbon brush replacement.
- * Low profile gear head for easy operation.
- * Dust proof housing design ensures longer life and less maintenance.

G-182



Grinder wheel is not included.

Input	2,100 W
Wheel Size	180 mm
Rotation Speed	8,500 min ⁻¹
Overall Length	481 mm
Weight	4.6 kg

- * Industrial 180 mm grinder.
- * External brush cap for easy carbon brush replacement.
- * Low profile gear head for easy operation.
- * Dust proof housing design ensures longer life and less maintenance.

G-183



Grinder wheel is not included.

Input	2,400 W
Wheel Size	180 mm
Rotation Speed	8,500 min ⁻¹
Overall Length	481 mm
Weight	4.9 kg

- * 2,400 W model of G-182.

G-232



Grinder wheel is not included.

Input	2,100 W
Wheel Size	230 mm
Rotation Speed	6,600 min ⁻¹
Overall Length	481 mm
Weight	4.6 kg

- * Industrial 230 mm grinder.
- * External brush cap for easy carbon brush replacement.
- * Low profile gear head for easy operation.
- * Dust proof housing design ensures longer life and less maintenance.

G-233



Grinder wheel is not included.

Input	2,400 W
Wheel Size	230 mm
Rotation Speed	6,600 min ⁻¹
Overall Length	481 mm
Weight	4.9 kg

- * 2,400 W model of G-232.

G-1830



Grinder wheel is not included.

Input	2,100 W
Wheel Size	180 mm
Rotation Speed	8,500 min ⁻¹
Overall Length	481 mm
Weight	4.6 kg

- * High end professional model of 180 mm grinder.
- * Comfortable operation and various application, grinding and cutting, by rotate rear handle and light weight body.
- * Automatic cut off brush prevents the unexpected break of the machine.

Specifications

Model	Input	Wheel Size	Rotation Speed	Overall Length	Weight
G-1510	1,100 W	150 mm	11,000 min ⁻¹	427 mm	3.3 kg
G-182	2,100 W	180 mm	8,500 min ⁻¹	481 mm	4.6 kg
G-183	2,400 W	180 mm	8,500 min ⁻¹	481 mm	4.9 kg
G-232	2,100 W	230 mm	6,600 min ⁻¹	481 mm	4.6 kg
G-233	2,400 W	230 mm	6,600 min ⁻¹	481 mm	4.9 kg
G-1830	2,100 W	180 mm	8,500 min ⁻¹	481 mm	4.6 kg

Large Angle Grinders

G-2330



Grinder wheels is not included.

Input	2,100 W
Wheel Size	230 mm
Rotation Speed	6,600 min ⁻¹
Overall Length	481 mm
Weight	4.6 kg

- * High end professional model of 230 mm grinder.
- * Comfortable operation and various application, grinding and cutting, by rotate rear handle and light weight body.
- * Automatic cut off brush prevents the unexpected break of the machine.

Die Grinder

G-600C



Input	500 W
Collet Size	6 mm (1/4")
Rotation Speed	30,000 min ⁻¹
Overall Dimensions	365 x 77 x 77 mm
Weight	1.6 kg

- * For grinding/polishing of the die, mold and various tooling.
- * Either inch or metric collet is available.
- * Long life by automatic cut-off carbon brush.
- * Slim housing for comfort.
- * Easy to work by slide switch.

Bench Grinders

HBG-6E



Input	250 W
Wheel Size	150 mm
Rotation Speed	2,850 min ⁻¹
Overall Length	380 mm
Weight	9.0 kg

- * Compact and high power bench grinder.

BG-800



Input	375 W
Wheel Size	180 mm
Rotation Speed	2,850 min ⁻¹
Overall Length	420 mm
Weight	15.0 kg

- * High power bench grinder.



Specifications

Model	Input	Wheel Size	Rotation Speed	Overall Length	Weight
G-2330	2,100 W	230 mm	6,600 min ⁻¹	481 mm	4.6 kg
Model	Input	Collet Size	Rotation Speed	Overall Dimensions	Weight
G-600C	500 W	6 mm (1/4")	30,000 min ⁻¹	365 x 77 x 77 mm	1.6 kg
Model	Input	Wheel Size	Rotation Speed	Overall Length	Weight
HBG-6E	250 W	150 mm	2,850 min ⁻¹	380 mm	9.0 kg
BG-800	375 W	180 mm	2,850 min ⁻¹	420 mm	15.0 kg