

NEW

G 13BYEQ2
125mm Electronic Disc
Grinder with Paddle
Switch and Brake



BRUSHLESS

Features

- Durable and dust resistant design
- Small grip circumference for more comfort and control
- After the motor has stopped due to overloading, it continues to run if the load decreases within 1.5 seconds
- 3-position side handle
- Tool-less wheel guard
- Kickback protection
- Restart protection

Specifications

Capacity: Wheel Dia.	125mm
Hole Dia.	22.23mm
Thickness	6mm
Spindle Thread	M14 x 2
Power Input	1,320W
Max Power Output	1,900W
No Load Speed	8,500/min
Overall Length	323mm
Weight*1	2.4kg
Standard Accessories*2	Wheel Guard, Side Handle, Guard Clip, Wrench

*1. Weight: according to EPTA-Procedure 01/2014.

*2. Standard accessories vary by country or area.



G 10BYEQ2 Available in Asia.

NEW

**100mm Electronic
Disc Grinder with
Paddle Switch and
Brake**



BRUSHLESS

Features

- Durable and dust resistant design
- Small grip circumference for more comfort and control
- After the motor has stopped due to overloading, it continues to run if the load decreases within 1.5 seconds
- 3-position side handle
- Kickback protection
- Restart protection

Specifications

Capacity: Wheel Dia.	100mm
Hole Dia.	16mm
Thickness	6mm
Spindle Thread	M10 x 1.5
Power Input: 230 - 240V	1,320W
Max Power Output	1,900W
No Load Speed	10,000/min
Overall Length	309mm
Weight*1	1.9kg
Standard Accessories*2	Wheel Guard, Side Handle, Wrench



*1. Weight: according to EPTA-Procedure 01/2014.

*2. Standard accessories vary by country or area.

NEW

G 13VE2
125mm Electronic Disc
Grinder with Slide Switch
and Variable Speed



BRUSHLESS

Features

- Durable and dust resistant design
- Small grip circumference for more comfort and control
- After the motor has stopped due to overloading, it gets activated automatically if the load decreases within 1.5 seconds
- 3-position side handle
- Tool-less wheel guard
- Easy to use slide switch
- Kickback protection
- Restart protection

Specifications

Capacity: Wheel Dia.	125mm
Hole Dia.	22.23mm
Thickness	6mm
Spindle Thread	M14 x 2
Power Input	1,320W
Max Power Output	1,900W
No Load Speed	2,500 - 8,500/min
Overall Length	323mm
Weight*1	2.4kg
Standard Accessories*2	Wheel Guard, Side Handle, Guard Clip, Wrench

*1. Weight: according to EPTA-Procedure 01/2014.

*2. Standard accessories vary by country or area.



G 10VE2 [Available in Asia.]

NEW

100mm Electronic Disc
Grinder with
Slide Switch and
Variable Speed



BRUSHLESS

Features

- Durable and dust resistant design
- Small grip circumference for more comfort and control
- After the motor has stopped due to overloading, it gets activated automatically if the load decreases within 1.5 seconds
- 3-position side handle
- Easy to use slide switch
- Kickback protection
- Restart protection

Specifications

Capacity: Wheel Dia.	100mm
Hole Dia.	16mm
Thickness	6mm
Spindle Thread	M10 x 1.5
Power Input: 230 - 240V	1,320W
Max Power Output	1,900W
No Load Speed	2,800 - 10,000/min
Overall Length	309mm
Weight*1	1.8kg
Standard Accessories*2	Wheel Guard, Side Handle, Wrench



*1. Weight: according to EPTA-Procedure 01/2014.

*2. Standard accessories vary by country or area.

G 12SW2 Available in Europe.

NEW

115mm Disc Grinder with Slide Switch



Features

- Dust resistant design
- Tool-less wheel guard
- 0-voltage restart protection
- Vibration-absorbing side handle reduces user fatigue
- Easy to use switch
- Small grip circumference for more control and comfort

Specifications

Capacity: Wheel Dia.	115mm
Hole Dia.	22.23mm
Thickness	6mm
Spindle Thread	M14 x 2
Power Input	1,200W
No Load Speed	11,000/min
Overall Length	277mm
Weight*1	2.4kg
Standard Accessories*2	Side Handle, Wrench



*1. Weight: according to EPTA-Procedure 01/2014.

*2. Standard accessories vary by country or area.

G 13SW2 Available in Europe.

NEW

125mm Disc Grinder with Slide Switch



Features

- Dust resistant design
- Tool-less wheel guard
- 0-voltage restart protection
- Vibration-absorbing side handle reduces user fatigue
- Easy to use switch
- Small grip circumference for more control and comfort

Specifications

Capacity: Wheel Dia.	125mm
Hole Dia.	22.23mm
Thickness	6mm
Spindle Thread	M14 x 2
Power Input	1,200W
No Load Speed	11,000/min
Overall Length	277mm
Weight*1	2.4kg
Standard Accessories*2	Side Handle, Wrench



*1. Weight: according to EPTA-Procedure 01/2014.

*2. Standard accessories vary by country or area.

G 13YC2 125mm Electronic Disc Grinder



999088

Features

- Max power output 2,800W
- Over-load protection, 0-voltage restart protection and kick back protection
- Overload durability

Specifications*

Capacity: Wheel Dia.	125mm
Hole Dia.	22.23mm
Spindle Thread	M14 x 2
Power Input	1,500W
No Load Speed	10,500/min
Overall Length	323mm
Weight	2.0kg
Standard Accessories	Side Handle, Depressed Center Wheel, Wrench



* Specifications and standard accessories are subject to change by areas.

G 15YC2 150mm Electronic Disc Grinder



999088

Features

- Tool-less wheel guard
- Max power output 2,800W
- Over-load protection, 0-voltage restart protection and kick back protection
- Overload durability

Specifications*

Capacity: Wheel Dia.	150mm
Hole Dia.	22.23mm
Spindle Thread	M14 x 2
Power Input	1,500W
No Load Speed	9,000/min
Overall Length	323mm
Weight	2.0kg
Standard Accessories	Side Handle, Depressed Center Wheel, Wrench



* Specifications and standard accessories are subject to change by areas.

G 13VA

125mm Electronic Disc Grinder



Features

- Max power output 2,800W with overload durability
- 0-voltage restart protection, kick back protection and overload protection
- Tool-less wheel guard
- Vibration-Absorbing side handle



Specifications

Capacity: Wheel Dia	125mm
Hole Dia	22.23mm
Spindle Thread	M14 x 2
Power Input	1,500W
No Load Speed	2,800 - 10,500/min
Overall Length	297.5mm
Weight	2.0kg
Standard Accessories	Side Handle, Depressed Center Wheel, Wrench

999088

G 13BY

125mm Electronic Disc Grinder



G13BY with an optional depressed center wheel



Features

- Heavy-duty 1,700W motor
- Tool-less disc change system and wheel guard adjustment
- 0-voltage restart protection prevents unintentional restart of the tool for accident avoidance
- Overload protection decreases the load speed when there is excessive load on the tool



Specifications

Capacity: Wheel Dia.	125mm
Hole Dia.	22.23mm
Spindle Thread	M14 x 2
Power Input	1,700W
No Load Speed	11,000/min
Overall Length	335mm
Weight*	2.8kg
Standard Accessories	Side Handle, Wheel Guard

* Weight: According to EPTA-Procedure 01/2003.

372939

G 13YG

125mm Electronic Disc Grinder



G13YG with an optional depressed center wheel



Features

- Heavy-duty 1,700W motor
- Tool-less disc change system and wheel guard adjustment
- 0-voltage restart protection prevents unintentional restart of the tool for accident avoidance
- Overload protection decreases the load speed when there is excessive load on the tool



Specifications

Capacity: Wheel Dia.	125mm
Hole Dia.	22.23mm
Spindle Thread	M14 x 2
Power Input	1,700W
No Load Speed	11,000/min
Overall Length	315mm
Weight*	2.7kg
Standard Accessories	Side Handle, Wheel Guard

* Weight: According to EPTA-Procedure 01/2003.

372939

G 15VA

150mm Electronic Disc Grinder



Features

- Max power output 2,800W with overload durability
- 0-voltage restart protection, kick back protection and overload protection
- Tool-less wheel guard
- Vibration-Absorbing side handle



Specifications

Capacity: Wheel Dia	150mm
Hole Dia	22.23mm
Spindle Thread	M14 x 2
Power Input	1,500W
No Load Speed	2,300 - 9,000/min
Overall Length	297.5mm
Weight	2.0kg
Standard Accessories	Side Handle, Depressed Center Wheel, Wrench

999088

G 10SS2(S)

100mm
Disc Grinder
with 0-Voltage
Restart
Protection



G10SS2(S) with an optional depressed center wheel

Features

- Approx. 19% higher*1 durability
- Newly-designed large fan and optimized air flow ensure efficient motor cooling for a long lifetime
- Grip circumference of 197mm

Specifications

Capacity: Wheel Dia	100mm
Hole Dia	16mm
Spindle Thread	M10 x 1,5
Power Input	600W
No Load Speed	11,500/min: 230V 12,000/min: 110V
Overall Length	254mm
Weight*2	1.7kg
Standard Accessories	Side Handle, Wrench

999067



*1. Vs. the previous model G10SS.
*2. Weight according to EPTA-Procedure 01/2003.

G 12STX G 12STA(S)

115mm
Disc Grinders
with 0-Voltage
Restart
Protection



G12STX / G12STA(S) with an optional depressed center wheel

Features

- Approx. 19% higher*1 durability
- Newly-designed large fan and optimized air flow ensure efficient motor cooling for a long lifetime
- Grip circumference of 197mm

Specifications

Capacity: Wheel Dia	115mm
Hole Dia	22.23mm
Spindle Thread	M14 x 2
Power Input	600W
No Load Speed	11,500/min: 230V 12,000/min: 110V
Overall Length	254mm
Weight*2	1.8kg
Standard Accessories	Side Handle, Wrench

999067



*1. Vs. the previous model G12SS.
*2. Weight according to EPTA-Procedure 01/2003.

G 13STA(S)

125mm
Disc Grinder
with 0-Voltage
Restart
Protection



G13STA(S) with an optional depressed center wheel

Features

- Approx. 19% higher*1 durability
- Newly-designed large fan and optimized air flow ensure efficient motor cooling for a long lifetime
- Grip circumference of 197mm

Specifications

Capacity: Wheel Dia	125mm
Hole Dia	22.23mm
Spindle Thread	M14 x 2
Power Input	600W
No Load Speed	11,500/min: 230V 12,000/min: 110V
Overall Length	254mm
Weight*2	1.8kg
Standard Accessories	Side Handle, Wrench

999067



*1. Vs. the previous model G13SS.
*2. Weight according to EPTA-Procedure 01/2003.

G 10SR4(S)

100mm
Disc Grinder
with 0-Voltage
Restart
Protection



G10SR4(S) with an optional depressed center wheel

Features

- Newly-designed large fan and optimized air flow ensure efficient motor cooling for a long lifetime
- Small grip circumference

Specifications

Capacity: Wheel Dia	100mm
Hole Dia	16mm
Spindle Thread	M10 x 1,5
Power Input	730W
No Load Speed	10,000/min
Overall Length	258mm
Weight*	1.7kg
Standard Accessories	Side Handle, Wrench

999067



* Weight according to EPTA-Procedure 01/2003.

Grinding Disc Grinders / Electronic Disc Grinder

G 12SR4(S)

115mm
Disc Grinder
with 0-Voltage
Restart
Protection



G12SR4(S) with an optional depressed center wheel

Features

- Newly-designed large fan and optimized air flow ensure efficient motor cooling for a long lifetime
- Small grip circumference

Specifications

Capacity: Wheel Dia	115mm
Hole Dia	22.23mm
Spindle Thread	M14 x 2
Power Input	730W
No Load Speed	10,000/min
Overall Length	258mm
Weight*	1.8kg
Standard Accessories	Side Handle, Wrench



* Weight according to EPTA-Procedure 01/2003.

999067

G 13SR4(S)

125mm
Disc Grinder
with 0-Voltage
Restart
Protection



G13SR4(S) with an optional depressed center wheel

Features

- Newly-designed large fan and optimized air flow ensure efficient motor cooling for a long lifetime
- Small grip circumference

Specifications

Capacity: Wheel Dia	125mm
Hole Dia	22.23mm
Spindle Thread	M14 x 2
Power Input	730W
No Load Speed	10,000/min
Overall Length	258mm
Weight*	1.8kg
Standard Accessories	Side Handle, Wrench



* Weight according to EPTA-Procedure 01/2003.

999067

G 12SN2(S)

115mm Disc Grinder
with 0-Voltage Restart Protection



Features

- High power 900W motor*1 provides more efficient work

Specifications

Capacity: Wheel Dia	115mm
Hole Dia	22.23mm
Spindle Thread	M14 x 2
Power Input	900W
No Load Speed	10,500/min
Overall Length	266mm
Weight*2	2.0kg
Standard Accessories	Side Handle, Depressed Center Wheel, Wrench



*1. Vs. the previous model G12SN(S).

*2. Weight: According to EPTA-Procedure 01/2003.

999005

G 13SN2(S)

125mm Disc Grinder
with 0-Voltage Restart Protection



Features

- High power 900W motor*1 provides more efficient work

Specifications

Capacity: Wheel Dia	125mm
Hole Dia	22.23mm
Spindle Thread	M14 x 2
Power Input	900W
No Load Speed	10,500/min
Overall Length	266mm
Weight*2	2.0kg
Standard Accessories	Side Handle, Depressed Center Wheel, Wrench



*1. Vs. the previous model G13SN(S).

*2. Weight: According to EPTA-Procedure 01/2003.

999005

G 12SE3 115mm Disc Grinder



Features

- Small grip circumference (167mm)
- Toolless wheel guard
- Excellent overload durability
- Improved dust protection against short circuit

Specifications

Capacity: Wheel Dia	115mm
Hole Dia	22,23mm
Spindle Thread	M14
Power Input	1,400W (230V / 240V)
No Load Speed	11,500/min
Overall Length	328mm
Weight*1	2.5kg
Standard Accessories*2	Side Handle, Depressed Center Wheel, Wrench



*1. Weight according to EPTA-Procedure 01/2014 and excluding the cord and the depressed center wheel.

*2. Standard accessories vary by country or area.

G 13SE3 125mm Disc Grinder



Features

- Small grip circumference (167mm)
- Toolless wheel guard
- Excellent overload durability
- Improved dust protection against short circuit

Specifications

Capacity: Wheel Dia	125mm
Hole Dia	22,23mm
Spindle Thread	M14
Power Input	1,400W (230V / 240V)
No Load Speed	11,500/min
Overall Length	328mm
Weight*1	2.5kg
Standard Accessories*2	Side Handle, Depressed Center Wheel, Wrench



*1. Weight according to EPTA-Procedure 01/2014 and excluding the cord and the depressed center wheel.

*2. Standard accessories vary by country or area.

G 23BYE 230mm Electronic Disc Grinder



BRUSHLESS

Features

- High level of safety: Brake system, Kickback protection system, 0-voltage restart protection and Trigger switch with off-lock
- Compatible with engine generators
- Stable performance during voltage drops
- Status indicator lamp
- Tool-less wheel guard
- Detachable dust filter

Specifications

Capacity: Wheel Dia.	230mm
Hole Dia.	22,23mm
Spindle Thread	M14 x 2
Power Input	2,200W
No Load Speed	6,600/min
Overall Length	468mm
Weight*1	4.2kg
Standard Accessories*2	Depressed Center Wheel, Side Handle, Wrench



*1. Weight according to EPTA-Procedure 01/2003.

*2. Standard accessories vary by country or area.

G 23SWU2 230mm Disc Grinder with Soft Start



G23SWU2 with an optional depressed center wheel

Features

- Small and high power split core motor provides less weight*1
- 0-voltage restart protection

Specifications

Capacity: Wheel Dia	230mm
Hole Dia	22,23mm
Spindle Thread	M14 x 2
Power Input	2,200W
No Load Speed	6,600/min
Overall Length	469mm
Weight*2	5.4kg
Standard Accessories	Side Handle, Wrench



*1. In comparison with the previous model G23SWU.

*2. Weight excludes cord and depressed center wheel. According to EPTA-Procedure 01/2003.

999061

Grinding Disc Grinders

G 23MRUA 230mm Disc Grinder with Soft Start



G23MRUA with an optional depressed center wheel

Features

- Max power output 4,420W with overload durability
- 0-voltage restart protection
- Vibration-Absorbing side handle

Specifications

Capacity: Wheel Dia.	230mm
Hole Dia	22.23mm
Spindle Thread	M14 x 2
Power Input	2,500W
No Load Speed	6,600/min
Overall Length	492mm
Weight*	6.8kg
Standard Accessories	Side Handle, Wrench



* Weight excludes cord and depressed center wheel. According to EPTA-Procedure 01/2003.

999061

G 23UDY2 230mm Disc Grinder with Soft Start



G23UDY2 with an optional depressed center wheel



Features

- Small and high power split core motor provides less weight*¹
- 0-voltage restart protection
- Vibration-absorbing side handle
- Soft grip handle
- Tool-less wheel guard

Specifications

Capacity: Wheel Dia.	230mm
Hole Dia	22.23mm
Spindle Thread	M14 x 2
Power Input	2,600W
No Load Speed	6,600/min
Overall Length	500mm
Weight* ²	6.3kg
Standard Accessories	Side Handle, Wrench



*¹. In comparison with the previous model G23UDY.

*². Weight excludes cord and depressed center wheel. According to EPTA-Procedure 01/2003.

999061

PDA-100K 100mm Disc Grinder with Snap Switch



Features

- Durable aluminum body
- Max power output 900W

Specifications

Capacity: Wheel Dia	100mm
Hole Dia	16mm
Spindle Thread	M10 x 1.5
Power Input	705W
No Load Speed	12,000/min
Overall Length	258mm
Weight	1.5kg
Standard Accessories	Depressed Center Wheel, Wrench



999021

PDA-100M 100mm Disc Grinder with Snap Switch



Features

- Max power output 870W

Specifications

Capacity: Wheel Dia	100mm
Hole Dia	16mm
Spindle Thread	M10 x 1.5
Power Input	715W
No Load Speed	12,000/min
Overall Length	260mm
Weight	1.5kg
Standard Accessories	Depressed Center Wheel, Wrench



999021

G 10ST

100mm Disc Grinder with Snap Switch



Features

- Max power output 920W
- Slim grip perimeter 178mm

Specifications

Capacity: Wheel Dia	100mm
Hole Dia	16mm
Spindle Thread	M10 x 1.5
Power Input	720W
No Load Speed	12,000/min
Overall Length	262mm
Weight	1.5kg
Standard Accessories	Depressed Center Wheel, Wrench

999021



G 10SS2

100mm Disc Grinder with Slide Switch



Features

- Approx. 19% higher*1 durability
- Newly-designed large fan and optimized air flow ensure efficient motor cooling for a long lifetime
- Small grip circumference of 197mm

G10SS2 with an optional depressed center wheel

Specifications

Capacity: Wheel Dia	100mm
Hole Dia	16mm
Spindle Thread	M10 x 1.5
Power Input	600W
No Load Speed	11,500/min: 220 - 240V 12,000/min: 110 - 120V
Overall Length	254mm
Weight*2	1.7kg
Standard Accessories	Side Handle, Wrench

999067



*1. Vs. the previous model G10SS.
*2. Weight according to EPTA-Procedure 01/2003.

G 12SS2 G 12STA

115mm Disc Grinders with Slide Switch



Features

- Approx. 19% higher*1 durability
- Newly-designed large fan and optimized air flow ensure efficient motor cooling for a long lifetime
- Small grip circumference of 197mm

G12SS2/G12STA with an optional depressed center wheel

Specifications

Capacity: Wheel Dia	115mm
Hole Dia	22.23mm
Spindle Thread	M14 x 2
Power Input	600W
No Load Speed	11,500/min: 220 - 240V 12,000/min: 110 - 120V
Overall Length	254mm
Weight*2	1.8kg
Standard Accessories	Side Handle, Wrench

999067



*1. Vs. the previous model G12SS.
*2. Weight according to EPTA-Procedure 01/2003.

G 13SS2 G 13STA

125mm Disc Grinders with Slide Switch



Features

- Approx. 19% higher*1 durability
- Newly-designed large fan and optimized air flow ensure efficient motor cooling for a long lifetime
- Small grip circumference of 197mm

G13SS2/G13STA with an optional depressed center wheel

Specifications

Capacity: Wheel Dia	125mm
Hole Dia	22.23mm
Spindle Thread	M14 x 2
Power Input	600W
No Load Speed	11,500/min: 220 - 240V 12,000/min: 110 - 120V
Overall Length	254mm
Weight*2	1.8kg
Standard Accessories	Side Handle, Wrench

999067



*1. Vs. the previous model G13SS.
*2. Weight according to EPTA-Procedure 01/2003.

Grinding Disc Grinders

G 10SR4

100mm Disc Grinder with Slide Switch



G10SR4 with an optional depressed center wheel

Features

- Newly-designed large fan and optimized air flow ensure efficient motor cooling for a long lifetime
- Small grip circumference of 197mm

Specifications

Capacity: Wheel Dia	100mm
Hole Dia	16mm
Spindle Thread	M10 x 1.5
Power Input	730W
No Load Speed	10,000/min
Overall Length	258mm
Weight*	1.7kg
Standard Accessories	Side Handle, Wrench



* Weight according to EPTA-Procedure 01/2003.

999067

G 12SR4

115mm Disc Grinder with Slide Switch



G12SR4 with an optional depressed center wheel

Features

- Newly-designed large fan and optimized air flow ensure efficient motor cooling for a long lifetime
- Small grip circumference of 197mm

Specifications

Capacity: Wheel Dia	115mm
Hole Dia	22.23mm
Spindle Thread	M14 x 2
Power Input	730W
No Load Speed	10,000/min
Overall Length	258mm
Weight*	1.8kg
Standard Accessories	Side Handle, Wrench



* Weight according to EPTA-Procedure 01/2003.

999067

G 13SR4

125mm Disc Grinder with Slide Switch



G13SR4 with an optional depressed center wheel

Features

- Newly-designed large fan and optimized air flow ensure efficient motor cooling for a long lifetime
- Small grip circumference of 197mm

Specifications

Capacity: Wheel Dia	125mm
Hole Dia	22.23mm
Spindle Thread	M14 x 2
Power Input	730W
No Load Speed	10,000/min
Overall Length	258mm
Weight*	1.8kg
Standard Accessories	Side Handle, Wrench



* Weight according to EPTA-Procedure 01/2003.

999067

G 10SN2

100mm Disc Grinder with Slide Switch



Features

- High power 900W motor provides more efficient work

Specifications

Capacity: Wheel Dia	100mm
Hole Dia	16mm
Spindle Thread	M10 x 1.5
Power Input	900W
No Load Speed	10,500/min
Overall Length	266mm
Weight*	1.8kg
Standard Accessories	Side Handle, Depressed Center Wheel, Wrench



* Weight: According to EPTA-Procedure 01/2003.

999005

G 12SN2

115mm Disc Grinder with Slide Switch



Features

- High power 900W motor provides more efficient work

Specifications

Capacity: Wheel Dia	115mm
Hole Dia	22.23mm
Spindle Thread	M14 x 2
Power Input	900W
No Load Speed	10,500/min
Overall Length	266mm
Weight*	2.0kg
Standard Accessories	Side Handle, Depressed Center Wheel, Wrench



* Weight: According to EPTA-Procedure 01/2003.

999005

G 13SN2

125mm Disc Grinder with Slide Switch



Features

- High power 900W motor provides more efficient work

Specifications

Capacity: Wheel Dia	125mm
Hole Dia	22.23mm
Spindle Thread	M14 x 2
Power Input	900W
No Load Speed	10,500/min
Overall Length	266mm
Weight*	2.0kg
Standard Accessories	Side Handle, Depressed Center Wheel, Wrench



* Weight: According to EPTA-Procedure 01/2003.

999005

G 12SW

115mm Disc Grinder with Slide Switch



Features

- Max power output 1,600W
- Tool-less wheel guard
- Vibration-Absorbing side handle
- Small grip circumference (202mm) for more control and comfort

Specifications

Capacity: Wheel Dia	115mm
Hole Dia	22.23mm
Spindle Thread	M14 x 2
Power Input	1,200W
No Load Speed	12,000/min
Overall Length	277mm
Weight*	2.3kg
Standard Accessories	Side Handle, Depressed Center Wheel, Wrench



* Weight according to EPTA-Procedure 01/2003.

999088

G 13SW

125mm Disc Grinder with Slide Switch



Features

- Max power output 1,600W
- Tool-less wheel guard
- Vibration-Absorbing side handle
- Small grip circumference (202mm) for more control and comfort

Specifications

Capacity: Wheel Dia	125mm
Hole Dia	22.23mm
Spindle Thread	M14 x 2
Power Input	1,200W
No Load Speed	12,000/min
Overall Length	277mm
Weight*	2.3kg
Standard Accessories	Side Handle, Depressed Center Wheel, Wrench



* Weight according to EPTA-Procedure 01/2003.

999088

G 13BA

125mm Disc Grinder



Features

- Tool-less disc change system and wheel guard adjustment
- 0-voltage restart protection prevents unintentional restart of the tool for accident avoidance



G13BA with an optional depressed center wheel

Specifications

Capacity: Wheel Dia.	125mm
Hole Dia.	22.23mm
Spindle Thread	M14 x 2
Power Input	1,250W
No Load Speed	11,000/min
Overall Length	335mm
Weight*	2.7kg
Standard Accessories	Side Handle, Wheel Guard



* Weight: According to EPTA-Procedure 01/2003.

372940

Optional Accessories for G13BY, G13YG and G13BA

Dust Protection Filter



Code No.
750449

Cutting Guard Clip



Code No.
372701*

* While stocks last.

G 12SA4

115mm Disc Grinder

Features

- Small grip circumference (203mm)
- Toolless wheel guard
- Excellent overload durability
- Improved dust protection against short circuit



Specifications

Capacity: Wheel Dia	115mm
Hole Dia	22.23mm
Spindle Thread	M14
Power Input	1,400W (230V / 240V)
No Load Speed	11,500/min
Overall Length	288mm
Weight* ¹	2.4kg
Standard Accessories* ²	Side Handle, Depressed Center Wheel, Wrench



*1. Weight according to EPTA-Procedure 01/2014 and excluding the cord and the depressed center wheel.

*2. Standard accessories vary by country or area.

G 13SB4

125mm Disc Grinder

Features

- Small grip circumference (203mm)
- Toolless wheel guard
- Excellent overload durability
- Improved dust protection against short circuit



Specifications

Capacity: Wheel Dia	125mm
Hole Dia	22.23mm
Spindle Thread	M14
Power Input	1,400W (230V / 240V)
No Load Speed	11,500/min
Overall Length	288mm
Weight* ¹	2.4kg
Standard Accessories* ²	Side Handle, Depressed Center Wheel, Wrench



*1. Weight according to EPTA-Procedure 01/2014 and excluding the cord and the depressed center wheel.

*2. Standard accessories vary by country or area.

G 10SQ2

100mm Disc Grinder with Paddle Switch



999005

Features

- High power 900W motor provides more efficient work
- Smallest grip circumference in its class*1 of 168mm

Specifications

Capacity: Wheel Dia	100mm
Hole Dia	16mm
Spindle Thread	M10 x 1.5
Power Input	900W
No Load Speed	10,500/min
Overall Length	273mm
Weight*2	1.8kg
Standard Accessories	Side Handle, Depressed Center Wheel, Wrench



*1. As of May 2018. Among 1,000W or lower class disc grinders made by leading power tool manufacturers. (Surveyed by Koki Holdings.)
*2. Weight: According to EPTA-Procedure 01/2003.

G 12SQ2

115mm Disc Grinder with Paddle Switch



999005

Features

- High power 900W motor provides more efficient work
- Smallest grip circumference in its class*1 of 168mm

Specifications

Capacity: Wheel Dia	115mm
Hole Dia	22.23mm
Spindle Thread	M14 x 2
Power Input	900W
No Load Speed	10,500/min
Overall Length	273mm
Weight*2	2.0kg
Standard Accessories	Side Handle, Depressed Center Wheel, Wrench



*1. As of May 2018. Among 1,000W or lower class disc grinders made by leading power tool manufacturers. (Surveyed by Koki Holdings.)
*2. Weight: According to EPTA-Procedure 01/2003.

G 13SQ2

125mm Disc Grinder with Paddle Switch



999005

Features

- High power 900W motor provides more efficient work
- Smallest grip circumference in its class*1 of 168mm

Specifications

Capacity: Wheel Dia.	125mm
Hole Dia.	22.23mm
Spindle Thread	M14 x 2
Power Input	900W
No Load Speed	10,500/min
Overall Length	273mm
Weight*2	2.0kg
Standard Accessories	Side Handle, Depressed Center Wheel, Wrench



*1. As of May 2018. Among 1,000W or lower class disc grinders made by leading power tool manufacturers. (Surveyed by Koki Holdings.)
*2. Weight: According to EPTA-Procedure 01/2003.

G 13SP

125mm Disc Grinder with Trigger Switch



999088

Features

- Max power output 1,220W
- New dust seal design

Specifications

Capacity: Wheel Dia.	125mm
Hole Dia.	22.23mm
Spindle Thread	M14 x 2
Power Input	860W
No Load Speed	9,500/min
Overall Length	370mm
Weight	2.1kg
Standard Accessories	Side Handle, Depressed Center Wheel, Wrench



Grinding Disc Grinders

G 13SC2 125mm Disc Grinder with Trigger Switch



Features

- Max power output 2,100W
- 3-position side handle
- New dust seal design



Specifications

Capacity: Wheel Dia.	125mm
Hole Dia.	22.23mm
Spindle Thread	M14 x 2
Power Input	1,200W
No Load Speed	10,000/min
Overall Length	391mm
Weight	2.8kg
Standard Accessories	Side Handle, Depressed Center Wheel, Wrench

999043

G 15SA2 150mm Disc Grinder with Trigger Switch



Features

- Max power output 2,100W
- 3-position side handle
- New dust seal design



Specifications

Capacity: Wheel Dia.	150mm
Hole Dia.	22.23mm
Spindle Thread	M14 x 2
Power Input	1,200W
No Load Speed	8,500/min
Overall Length	391mm
Weight	2.8kg
Standard Accessories	Side Handle, Depressed Center Wheel, Wrench

999043

G 18ST 180mm Disc Grinder with Trigger Switch



G18ST with an optional depressed center wheel



Features

- Halved stator coils for sufficient cooling efficiency increase motor durability
- Motor is protected from dust and debris through the labyrinth construction
- Large switch lever for more control



Specifications

Capacity: Wheel Dia.	180mm
Hole Dia.	22.23mm
Spindle Thread	M14 x 2
Power Input	2,000W
No Load Speed	8,500/min
Overall Length	469mm
Weight*	4.9kg
Standard Accessories	Side Handle, Wrench

* Weight according to EPTA-Procedure 01/2003.

999059

G 23ST 230mm Disc Grinder with Trigger Switch



G23ST with an optional depressed center wheel



Features

- Halved stator coils for sufficient cooling efficiency increase motor durability
- Motor is protected from dust and debris through the labyrinth construction
- Large switch lever for more control



Specifications

Capacity: Wheel Dia.	230mm
Hole Dia.	22.23mm
Spindle Thread	M14 x 2
Power Input	2,000W
No Load Speed	6,600/min
Overall Length	469mm
Weight*	5.1kg
Standard Accessories	Side Handle, Wrench

* Weight according to EPTA-Procedure 01/2003.

999059

G 18SW2

180mm Disc Grinder with Trigger Switch



Features

- Halved stator coils for sufficient cooling efficiency increase motor durability
- Motor is protected from dust and debris through the labyrinth construction
- Soft grip handle
- Large switch lever for more control



G18SW2 with an optional depressed center wheel

Specifications

Capacity: Wheel Dia	180mm
Hole Dia	22.23mm
Spindle Thread	M14 x 2
Power Input	2,200W
No Load Speed	8,500/min
Overall Length	469mm
Weight*	4.9kg
Standard Accessories	Side Handle, Wrench



* Weight according to EPTA-Procedure 01/2003.

999059

G 23SW2

230mm Disc Grinder with Trigger Switch



Features

- Halved stator coils for sufficient cooling efficiency increase motor durability
- Motor is protected from dust and debris through the labyrinth construction
- Soft grip handle
- Large switch lever for more control



G23SW2 with an optional depressed center wheel

Specifications

Capacity: Wheel Dia	230mm
Hole Dia	22.23mm
Spindle Thread	M14 x 2
Power Input	2,200W
No Load Speed	6,600/min
Overall Length	469mm
Weight*	5.1kg
Standard Accessories	Side Handle, Wrench



* Weight according to EPTA-Procedure 01/2003.

999059

G 18MR

180mm Disc Grinder with Trigger Switch

Features

- Max power output 4,600W with overload durability
- Tool-less wheel guard
- Vibration-absorbing side handle
- Increased service life of carbon brush
- Soft grip handle



G18MR with an optional depressed center wheel

Specifications

Capacity: Wheel Dia	180mm
Hole Dia	22.23mm
Spindle Thread	M14 x 2
Power Input	2,400W
No-Load Speed	8,500/min
Overall Length	492mm
Weight	5.4kg
Standard Accessories	Side Handle, Wrench



999061

G 23MR

230mm Disc Grinder with Trigger Switch

Features

- Max power output 4,600W with overload durability
- Tool-less wheel guard
- Vibration-absorbing side handle
- Increased service life of carbon brush
- Soft grip handle



G23MR with an optional depressed center wheel

Specifications

Capacity: Wheel Dia	230mm
Hole Dia	22.23mm
Spindle Thread	M14 x 2
Power Input	2,400W
No Load Speed	6,600/min
Overall Length	492mm
Weight	5.4kg
Standard Accessories	Side Handle, Wrench



999061

G 18SE4

180mm Disc Grinder
with Trigger Switch



G18SE4 with an optional depressed center wheel

Features

- Small and high power split core motor provides less weight*1
- Vibration-absorbing side handle
- Tool-less wheel guard

Specifications

Capacity: Wheel Dia	180mm
Hole Dia	22.23mm
Spindle Thread	M14 x 2
Power Input	2,400W
No-Load Speed	8,500/min
Overall Length	492mm
Weight*2	5.9kg
Standard Accessories	Side Handle, Wrench

999061



*1. In comparison with the previous model G18SE3.

*2. Weight excludes cord and depressed center wheel. According to EPTA-Procedure 01/2003.

G 23SC4

230mm Disc Grinder
with Trigger Switch



G23SC4 with an optional depressed center wheel

Features

- Small and high power split core motor provides less weight*1
- Vibration-absorbing side handle
- Tool-less wheel guard

Specifications

Capacity: Wheel Dia	230mm
Hole Dia	22.23mm
Spindle Thread	M14 x 2
Power Input	2,400W
No Load Speed	6,600/min
Overall Length	492mm
Weight*2	6.1kg
Standard Accessories	Side Handle, Wrench

999061



*1. In comparison with the previous model G23SC3.

*2. Weight excludes cord and depressed center wheel. According to EPTA-Procedure 01/2003.

G 23SCY2

230mm Disc Grinder
with Trigger Switch



G23SCY2 with an optional depressed center wheel

Features

- Small and high power split core motor provides less weight*1
- Vibration-absorbing side handle
- Soft grip handle
- Tool-less wheel guard

Specifications

Capacity: Wheel Dia	230mm
Hole Dia	22.23mm
Spindle Thread	M14 x 2
Power Input	2,400W
No Load Speed	6,600/min
Overall Length	500mm
Weight*2	6.3kg
Standard Accessories	Side Handle, Wrench

999061



*1. In comparison with the previous model G23SCY.

*2. Weight excludes cord and depressed center wheel. According to EPTA-Procedure 01/2003.

GM 13Y

125mm Concrete
Grinder



Features

- Folding cover for working close to edges
- Adjustable speed settings
- Durable safety guard
- Spring-mounted ring brush for a high suction effect
- Tool-less adjustable handle
- Can be connected to HiKOKI dust extractors

Specifications

Max. Diameter of Accessory	125mm
Spindle Thread	M14
Rated Input Power	1,900W (230V)
No Load Speed	3,800 - 8,200/min
Dimensions (L x W x H)	475 x 199 x 125mm
Weight without Mains Cable*1	3.6kg
Standard Accessories*2	2-hole Spanner, Plastic Case, Diamond Cup Wheel



*1. Weight: According to EPTA-Procedure 01/2003.

*2. Standard accessories vary by country or area.