

G18SE4(H1Z)

Angle Grinder

180mm with Trigger (Deadman) switch

Barcode 4966376331239

NEW

Rear trigger (deadman) switch for user safety and manoeuvrability

Three position anti-vibration handle

Tool-less wheel guard adjustment



Specifications

Wheel diameter	180mm
Input power	2,400W
No load speed	8,500 (min-1)
Hole diameter	22.2mm
Spindle thread	M14 x 2
Weight	5.9kg
Length	492mm

Included accessories

Grinding Wheel
Side Handle
Wrench

Selling Points

Compact split core motor provides less weight while providing high power output
High overload durability
8% lighter than G18UDY

Features

Rear trigger (deadman) switch for user safety and manoeuvrability
Three position anti-vibration handle
Tool-less wheel guard adjustment

Applications

Deburring diecast products and finishing iron, bronze, aluminium and diecast products
Finishing welds and torch-cut surfaces
Cutting soft steel materials
Grooving and cutting concrete and other stone materials

6 YEAR
POWER TOOLS
WARRANTY*

*6 year warranty on selected products with online registration.
For details visit www.hikokipowertools.com.au

Quick Reference Guide for Electric Grinders

Model	Wheel Diameter (mm)	Input Power (W)	No Load Speed (min-1)	Switch Type	Safety (Deadman) Switch	Lock On Switch	Anti-vibration Handle	UVP	Spindle Thread	Weight (kg)
G10SR4(H6Z)	100	730	10,000	Slide		•			M10 x 1.5	1.7
G13SR4(H6Z)	125	730	10,000	Slide		•			M14 x 2	1.8
G13SB3(H1Z)	125	1,300	11,000	Slide		•			M14 x 2	1.9
G13VE(H1Z)	125	1,320	2,800 - 10,000	Slide		•	•		M14 x 2	2.1
G13SE2(H1Z)	125	1,200	11,000	Paddle	•		•		M14 x 2	1.9
G13YC2(H1Z)	125	1,430	10,500	Paddle	•		•		M14 x 2	2.0
G13SC2(H1Z)	125	1,200	10,000	Trigger	•		•		M14 x 2	2.8
G18SE4(H1Z)	180	2,400	8,500	Trigger	•		•		M14 x 2	5.9
G23ST(H1Z)	230	2,000	6,600	Trigger	•				M14 x 2	5.0
G23UDY2(H1Z)	230	2,400	6,600	Trigger	•		•	•	M14 x 2	6.3

Core HiKOKI Technologies

Brushless Motors:



A HiKOKI technical advancement. After pioneering the use of brushless motors in cordless tools, now we've applied their benefits to electric corded tools with astonishing results. Get your hands on a compact and lightweight range of tools with really heavy-duty power. By reducing the number of moving parts in the motor we've decreased tool size and weight but increased power output. HiKOKI brushless AC motors deliver greater durability and longer life even under heavy use. There are no carbon brushes to regularly replace and no risk of armature burnout, layer short or commutator wear.

User Vibration Protection (UVP):



Our policy is to design tools with maximum inbuilt protection against excessive vibration, whether equipping them with spring-operated dynamic vibration absorbers or building-in special, vibration-absorbing handles. Not only is UVP good for operator safety by helping to safeguard against White Knuckle Syndrome, it's good for business. After all, the higher the degree of comfort and ease of use, the more efficient an operator can be for longer.



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