

G3623DA(H4Z)

Cordless Disc Grinder 36V Cordless Disc Grinder

Barcode 4966376330645



Kickback reduction system

Rear trigger (deadman) switch for user safety and manoeurability

Powerful brushless motor



ecifi	

Wheel diameter	230mm
Input power	36V
No load speed	5,300 (min-1)
Hole diameter	22.223mm
Weight	4.9kg (inc. battery)
Dimensions (L x H x W)	531 x 162 x 248mm

Included accessories

Wheel guard

Wrench

Side Handle

4mm hex. bar wrench

* Battery not included

Selling Points

Lightest weight in its class and well balanced body

 $\label{thm:excellent} \textbf{Excellent cutting and grinding performance}$

Powerfull brushless motor enables operation at low current without friction and electric loss

Kickback protection system monitors a sudden drop in motor rotation speed and stops the motor quickly to protect against suddent reaction force

Anti-restart protection prevents the grinder from starting up when the battery is inserted

Features

Kickback reduction system

Rear trigger (deadman) switch for user safety and manoeurability

Powerful brushless motor

Applications

Removal of casting fin and finishing of various types of steel, bronze and aluminum material and castings

Grinding of welded sections, synthetic resins, slate, brick, marble etc







Quick Reference Guide for Electric Grinders

100	730			Switch	Switch	Handle	UVP	Thread	Weight (kg)
	. 50	10,000	Slide		•			M10 x 1.5	1.7
125	730	10,000	Slide		•			M14 x 2	1.8
125	1,300	11,000	Slide		•			M14 x 2	1.9
125	1,700	11,000	Slide		•		•	M14 x 2	2.8
125	1,320	2,800 -10,000	Slide		•	•		M14 x 2	2.1
125	1,200	11,000	Paddle	•		•		M14 x 2	1.9
125	1,430	10,500	Paddle	•		•		M14 x 2	2
125	1,200	10,000	Trigger	•		•		M14 x 2	2.8
180	2,400	8,500	Trigger	•		•	•	M14 x 2	6.4
180	2,400	8,500	Trigger	•		•		M14 x 2	5.9
230	2,000	6,600	Trigger	•				M14 x 2	5
230	2,400	6,600	Trigger	•		•		M14 x 2	5
230	2,400	6,600	Trigger	•		•		M14 x 2	5
230	2,400	6,600	Trigger	•		•	•	M14 x 2	6.6
230	2,400	6,600	Trigger	•		•	•	M14 x 2	6.3
230	36V	5,300	Trigger	•		•		M14 x 2	4.9
	125 125 125 125 125 180 180 230 230 230 230 230	125 1,300 125 1,700 125 1,320 125 1,200 125 1,430 125 1,200 180 2,400 230 2,000 230 2,400 230 2,400 230 2,400 230 2,400 230 2,400 230 2,400 230 2,400 230 2,400 230 2,400 230 2,400 230 2,400	125 1,300 11,000 125 1,700 11,000 125 1,320 2,800-10,000 125 1,200 11,000 125 1,430 10,500 125 1,200 10,000 180 2,400 8,500 180 2,400 8,500 230 2,000 6,600 230 2,400 6,600 230 2,400 6,600 230 2,400 6,600 230 2,400 6,600 230 2,400 6,600 230 2,400 6,600	125 1,300 11,000 Slide 125 1,700 11,000 Slide 125 1,320 2,800-10,000 Slide 125 1,200 11,000 Paddle 125 1,430 10,500 Paddle 125 1,200 10,000 Trigger 180 2,400 8,500 Trigger 180 2,400 8,500 Trigger 230 2,000 6,600 Trigger 230 2,400 6,600 Trigger	125 1,300 11,000 Slide 125 1,700 11,000 Slide 125 1,320 2,800-10,000 Slide 125 1,200 11,000 Paddle • 125 1,430 10,500 Paddle • 125 1,200 10,000 Trigger • 180 2,400 8,500 Trigger • 180 2,400 8,500 Trigger • 230 2,000 6,600 Trigger • 230 2,400 6,600 Trigger •	125 1,300 11,000 Slide • 125 1,700 11,000 Slide • 125 1,320 2,800-10,000 Slide • 125 1,200 11,000 Paddle • 125 1,430 10,500 Paddle • 125 1,200 10,000 Trigger • 180 2,400 8,500 Trigger • 180 2,400 8,500 Trigger • 230 2,000 6,600 Trigger • 230 2,400 6,600 Trigger •	125 1,300 11,000 Slide • 125 1,700 11,000 Slide • 125 1,320 2,800-10,000 Slide • 125 1,200 11,000 Paddle • 125 1,430 10,500 Paddle • 125 1,200 10,000 Trigger • 180 2,400 8,500 Trigger • 180 2,400 8,500 Trigger • 230 2,000 6,600 Trigger • 230 2,400 6,600 Trigger •	125 1,300 11,000 Slide • • 125 1,700 11,000 Slide • • 125 1,320 2,800-10,000 Slide • • 125 1,200 11,000 Paddle • • 125 1,430 10,500 Paddle • • 125 1,200 10,000 Trigger • • 180 2,400 8,500 Trigger • • 180 2,400 8,500 Trigger • • 230 2,400 6,600 Trigger •	125 1,300 11,000 Slide • M14 x 2 125 1,700 11,000 Slide • M14 x 2 125 1,320 2,800 -10,000 Slide • • M14 x 2 125 1,200 11,000 Paddle • • M14 x 2 125 1,430 10,500 Paddle • • M14 x 2 125 1,200 10,000 Trigger • • M14 x 2 180 2,400 8,500 Trigger • • M14 x 2 180 2,400 8,500 Trigger • • M14 x 2 230 2,400 6,600 Trigger • • M14 x 2 230 2,400 6,600 Trigger • • M14 x 2 230 2,400 6,600 Trigger • • M14 x 2 230 2,400 6,600 Trigger • • M14 x 2 230 2,400 6,600 Trigger • • M14 x

HiKOKI Innovation

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.

