

Makita

125mm Dry Diamond Cutter

4100KB



Setup Data



Demo tools:
No demo tools allocated,
by request only

Model No.	Barcode	Description	Packaging Dimensions LxWxH (cm)	Packaged Item Weight (kg)
4100KB	0088381851435	125MM (5'') DUSTLESS CUTTER	36 x 28 x 20	4.39500

Product Objectives

- Designed to suit the needs of stone masons cutting concrete, besser block, pavers, roof tiles, marble and granite
- Makita have developed a diamond cutter to make fine cuts in masonry with a dust cover to capture dust for a cleaner work environment
- The 4100KB will replace the 4105KB



Product Overview

1,400W Motor

Dust collecting port

Trigger switch with dust cover

Dust cover

Compatible with optional
guide rail adapter



Product Specification Sheet



Max. cutting capacities at 90°	40mm
Blade diameter	125mm (5")
No load speed	12,200rpm
Continuous rating input	1,400W
Overall length	231mm
Net weight	3.0kg
Power supply cord	2.0m

- **1,400W Motor** – delivers 12,200rpm suitable for the most demanding applications
- **Dust cover** – prevents masonry dust from scattering around the jobsite. Cover is also transparent increasing visibility of the blade and cut line
- **Dust collecting port** – with 360° rotatable dust collecting port enabling either a dust extraction unit or dust bag to be connected
- **Trigger switch with dust cover** – designed to prevent dust from penetrating the switch in order to ensure the high durability of the tool
- **Compatible with optional guide rail adapter** – for high precision cutting the tool can be connected to an optional guide rail adapter for use with a guide rail

Advantages

Power



1,400W motor provides 12,200rpm for the most demanding applications

Capacity



High depth of cut capacity up to 40mm

Durability





Trigger dust cover protects the trigger from dust ingress

Efficiency








Dust cover allows dust to effectively be cleared from the work environment





Product Replacement



	4105KB	4100KB
		
Max. cutting capacities at 90°	40mm	40mm
Blade diameter	125mm (5")	125mm (5")
No load speed	7,500rpm	12,200rpm
Continuous rating input	950W	1,400W
Overall length	230mm	231mm
Net weight	3.0kg	3.0kg
Power supply cord	2.0m	2.0m
RRP	\$799	\$199

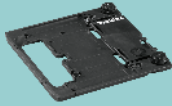
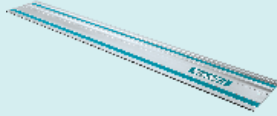





Our Range

	4100NH3X	4101RH	4100KB	4107RH	4114S
					
Max. cutting capacities at 90°	32mm	34mm	40mm	60mm	125mm
Max. cutting capacities at 45°	-	21mm	-	-	-
Bevel capacity	-	0°-45°	-	-	-
Blade diameter	110mm (4-3/8")	110mm (4-3/8")	125mm (5")	180mm (7-1/8")	355mm (14")
No load speed	13,000rpm	12,000rpm	12,200rpm	5,000rpm	3,500rpm
Continuous rating input	1,200W	860W	1,400W	1,400W	2,400W
Overall length	227mm	236mm	231mm	370mm	673mm
Net weight	2.9kg	2.9kg	3.0kg	7.2kg	10.9kg
Power supply cord	2.0m	3.0m with RCD fitted	2.0m	5.0m with RCD fitted	2.0m

Accessories

Standard Accessories		
	A-84115	125mm Diamond Wheel
	781041-2	Wrench 22
	783203-8	Hex Wrench 5
	126738-0	Dust Bag Assembly

Optional Accessories		
	195545-2	Front Cuff 38 (Suits 28mm hose)
	P-70421	36mm Outer Sleeve Fits quick fit power tool adapter (P-70378) (suits 32mm hose)

Optional accessories		
	198673-2	Guide rail adaptor set
	194368-5 194925-9 194367-7	Guide rail 1.4m 1.9m 3.0m
	194385-5	Clamp set
	B-15964	125mm Comet Segmented Multi Construction Masonry Cutting
	B-16031	125mm Comet Turbo Rim Granite / Natural Stone / Fibre Cement
	B-39780	125mm Comet Ultra Continuous Rim Hard Tile / Porcelain
	B-46333	125mm Ultra Thin Fast Cut - Porcelain Tile / Floor Tile