SOUTH PACIFIC DANOND 700ls

Brick & Block 2022

SOUTH PACIFIC DIAMOND TOOLS



Here at South Pacific Diamond Tools, we specialise in Diamond Tools and Accessories for all types of materials and applications. We provide contractors through-out New Zealand with a wide range of Diamond Blades, Diamond Core Bits, Drill Bits, Diamond Router Bits, Diamond Grinding Cups and high-quality European and USA made machinery. Our focus is customer satisfaction, you will experience the exceptional service and prompt delivery we are renowned for.

We look forward to working with you.



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Brick and Block range, see our full range at www.diamond-tools.co.nz

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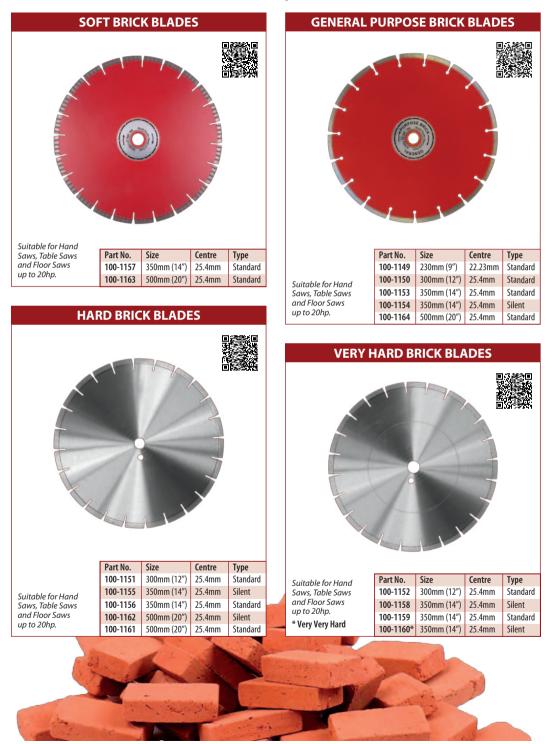
Professional **SILENT** Blades with their Three Layer Design [Steel | Copper | Steel] reduce noise by 15-20dB.

Brick Blade Quick Guide

		Brick Type	Part No.	Style	Size	Centre
SEGMENT		Soft Clay Brick	100-1157	Pro	350mm (14")	25.4mm (1")
		Medium Clay Brick	100-1153	Silent Pro	350mm (14")	25.4mm (1")
111		Hard Clay Brick	100-1155	Silent Pro	350mm (14")	25.4mm (1")
el —• 🛛 •—	•—Steel —Copper	Very-Hard Clay Brick	100-1158	Silent Pro	350mm (14")	25.4mm (1")
•(Very Very Hard Clay Brick	100-1160	Silent Pro	350mm (14")	25.4mm (1")
		Concrete Brick	100-1167	Silent Pro	350mm (14")	25.4mm (1")
SILENT CORE		Refractory Brick	100-1165	Silent Pro	350mm (14")	25.4mm (1")

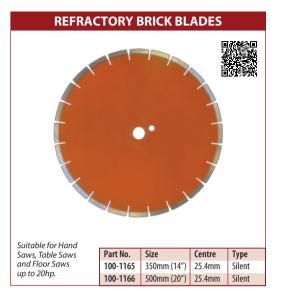
Steel -

Our Professional Blades are of the highest quality with the standard universal diamond segments. Designed for high usage, they are fast cutting and have a very long life. Used by bricklayers all over New Zealand on residential and commercial buildings sites.



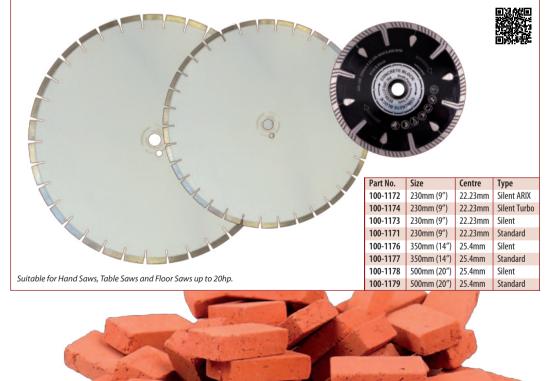
DIAMOND BRICK & BLOCK BLADES

Our Professional Blades are of the highest quality with the standard universal diamond segments. Designed for high usage, they are fast cutting and have a very long life. Used by bricklayers all over New Zealand on residential and commercial buildings sites.





CONCRETE BLOCK BLADES



DIAMOND BLADES & DRY CORE DRILLING BITS

COBBLE/STONE BLADES



	Part No.	Size Centre		Туре
Suitable for Hand	100-1187	230mm (9")	22.23mm	Standard
Saws, Table Saws	100-1182	350mm (14")	25.4mm	Silent
and Floor Saws	100-1183	350mm (14")	25.4mm	Standard
up to 20hp.	100-1180	500mm (20")	25.4mm	Standard

DRY CORE BIT SET

Part No. 200-1615 Set contains: 1 x 10mm x 200mm long pilot drill bit 1 x SDS Plus Adaptor 1/2" BSP male 1 x Hex Adaptor 1/2" BSP male 1 x BSP 200mm long extension Core Lengths: 150mm Core Bit Sizes: 38mm, 52mm, 65mm, 107mm, 117mm.





1/2" BSP DRY CORE DRILLING BITS



1/2" BSP bits are suited to dry core drilling

150/300mm long.



M14 DRY CORE DRILLING BITS



M14 thread to fit standard angle grinders and some adaptors, suited for Porcelain, Hard Tile and other hard material.

Part No.	Size	Length	Thread
200-1756	20mm	50mm	M14
200-1758	25mm	50mm	M14
200-1759	30mm	50mm	M14
200-1762	35mm	70mm	M14

DIAMOND GRINDING DISCS

SINGLE ROW GRINDING CUP Single Row Segments 30/40 Diamond Grinding Cup It has a single row of the diamond Style segments around Part No. Size Centre the rim of the wheel. 300-2204 100mm 22.23/20mm Single Row The vent holes allow 300-2210 115mm 22.23/20mm Single Row for easy dissipation of heat. Fits to most 300-2214 125mm 22.23/20mm Sinale Row standard Angle 300-2216 125mm M14 Thread Single Row Grinders. 300-2222 180mm 22.23/20mm Single Row **DOUBLE ROW GRINDING CUP**

Double Row Segments 30/40 Diamond Grinding Cup

The Double row implies that it will have twice the performance of the single row version. Best all-round diamond cup fit for many applications. Fits to most standard Angle Grinders.

B						
Part No.	Size	Centre	Style			
300-2205	100mm	22.23/20mm	Double Row			
300-2209	115mm	22.23/20mm	Double Row			
300-2212	125mm	22.23/20mm	Double Row			
300-2220	180mm	22.23/20mm	Double Row			

SEGMENTED GRINDING CUP							
Segmented Diamond Grindi Cup	ng	00000					
The Segmented diamond cups have an angled segment aligned							
for speed and aggression.	Part No.	Size	Centre	Style			
Fits to most	300-2211	125mm	22.23/20mm	Segmented Turbo			
standard	300-2218	180mm	22.23/20mm	Segmented			
Angle Grinders.	300-2219	180mm	22.23/20mm	Segmented Turbo			

TURBO GRINDING CUP



PRODUCT REMOVAL GRINDING CUP

Product Removal Diamond (PDC) Grinding Cup PDC Diamond Cup Wheels are used for paint removal, chemical and film				
removal, and epoxy	Part No.	Size	Centre	Style
coating or glue removal.	300-2208	105mm	M14 Thread	PDC
Fits to most	300-2213	125mm	22.23/20mm	PDC
standard Angle Grinders.	300-2221	180mm	22.23/20mm	PDC
Grinders.	300-2224	180mm	22.23/20mm	Glue Removal



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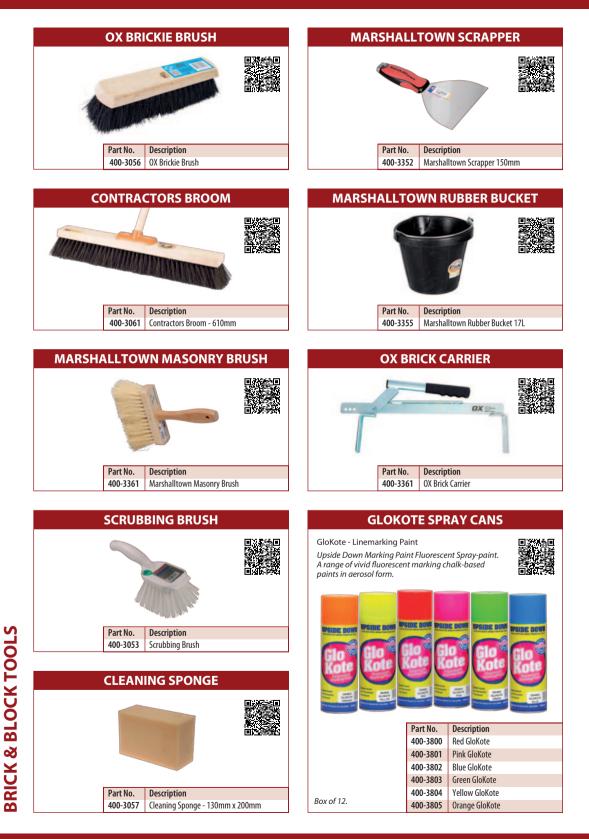
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XL: 500-4528

HPPE Level 5

The cut resistant gloves have PU palm coating with superior grip. They make for ideal gardening gloves or industrial safety gloves for factory or construction.

LEATHER A GRADE RIGGER GLOVES

M: 500-4546 L: 500-4547 XL: 500-4548

Premium full grain cowhide riggers glove, 'The Rigger' asked for by name throughout New Zealand.



PROFESSIONAL EAR MUFFS

Part No. 500-4557 Class 5 Hearing Protection. Used in noise areas up to 110dB.



HEALTH & SAFETY





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SIMA HANDY 350 MASONRY SAW

Part No. Handy 350

The Sima Handy 350 Masonry Saw is a rugged but lightweight dry and wet cutting machine. The Handy 350 can be used both with the slide cart (Pushthrough) or as a drop saw. It comes equipped with an efficient dust collection system for Dry cutting, which will catch up to 90% of the dust produced if connected to a Vac. The stringent regulations on pollution and working safety makes virtually essential to use vacuum cleaners for minimizing dust.

Specifications

Motor: 230v Single Phase, 60Hz, 2.2kW (NZ Plug) Weiaht: 38ka Dimensions: 810 x 540 x 560mm Blade: 350mm (14") Cutting Depth: 120mm Cutting Length: 270mm Wet & Dry Cutting Made in Spain



SIMA BAKAR MK45 MASONRY SAW

Part No. Dakar MK45

The Sima DAKAR 45 embodies the perfect balance between quality and price in the world of the table saws. It cut: bricks, tiles, kerbstones, granite, marble, roof tiles, etc. and has a cutting length of up to 650 mm (25") long.

Its adaptable cutting head can be adjusted up and down, forwards and backwards and also to a 45 degree for bevel cuts. It is 90% made of stainless materials, and the remaining 10% is coated with an anti-rust epoxy-polyester paint. The folding legs make it very quick and easy to transport from site to site.

Specifications

Motor: 230v Single Phase, 60Hz, 2.2kW (NZ Plug) Weight: 72.5kg Dimensions: 1250 x 850 x 620 mm Blade: 350mm (14") Cutting Depth: 120mm Cutting Length: 650mm Made in Spain

SIMA BALI 500 MEKANO MASONRY SAW

Part No. Bali 500 Mekano

The Bali Mekano block saw with its 500mm diameter blade is designed for cutting concrete blocks with one cut. This saw has a robust trolley deck that can take pavers up to 600m².

Tradesmen who have purchased this saw have been very impressed with the safety for the operator and the speed of cutting. Made of stainless steel and aluminum, this guarantees the durability of the saw when maintained correctly. It has a recycling pump for keeping the site clean. The trolley wheels on the frame make for easy movement around the site.

Specifications

Motor: 230v Single Phase, 60Hz, 2.2kW (NZ Plug) Weight: 197kg Size: 1260 x 880 x 640 mm Blade: 500mm (20") Cutting Depth: 200mm Cutting Length: 400mm Made in Spain



DEWALT DCS690N BATTERY SAW

Part No. DEW.DCS690NKIT

The DCS690 is a cordless saw with a 54 volt brushless motor without the hassle of a pull cord start up, petrol fumes or engine maintenance. It offers a 83mm depth of cut for a single pass in cobble stones, concrete block and other applications. The adjustable guard has five positions to optimise angle and visibility when cutting horizontally and vertically. Water is delivered directly to the blade, allowing for superior dust management when cutting concrete.

Includes: The DCS690 saw, 1x fast charger, 2x 54V/18V Batteries

Specifications

Bade Diameter : 230 mm Depth of cut: 82 mm Bore Size: 22.23 mm No Load Speed: 6500 rpm Voltage: 54V Weight: 6.4 kg



HUSQVARNA K770 350MM CONCRETE HAND SAW

Part No. HUS.K770350

Robust, reliable, light and powerful. The K770 power cutter is ready to perform when you are. The ultimate choice when you need an allaround cutter performing in the toughest conditions, withstanding climate and fuel variations.

Specifications

Engine: 73.5cc, 3.7 kW Blade size: 350 mm (14") Cutting Depth: 125 mm Weight: 10.1 kg (Blade not included)



🛱 Husqvarna[®]

HUSQVARNA K970 CONCRETE HAND SAWS

Part No. HUS.K970350 Part No. HUS.K970400

Robust, reliable, light and powerful. The K970 power cutter is ready to perform when you are. The ultimate choice when you need an all-around cutter performing in the toughest conditions, withstanding climate and fuel variations.

Specifications

BRICK & BLOCK MACHINERY

Engine: 94cc, 4.8 kw Blade size: 350mm (14") or 400mm (16") Cutting depth: 125mm or 145mm Weight: 11.8 kg (Blade not included)





ARBORTEC ALL SAW AS175

Part No. ARB.ALLSAW175

The All Saw AS175 is a safe alternative to an angle grinder. It is engineered to significantly improve safety and efficiency when cutting brick walls, mortar and more. Cut square, cut deep and cut with precision.

The Allsaw AS175 is ideal for Trade Professionals and DIY Enthusiasts, there are a number of specialized blade options for specialized trade applications.

Package includes

- AS175 1400W Tool
- General Purpose Blade
- Plunge Blade



AQUAFLEX DUST FREE CUTTING SYSTEM

Part No. AQU.EM125

The AquaFlex system is the answer to the dust and related health issues from cutting concrete block dry on site, sliding over any existing angle grinder guard. Designed to apply water to the blade, eliminating the dust.

Features

- 230mm guard slides over any existing angle grinder guard with a thumb screw holding it in place.
- Water adjustment tap on the guard to regulate the water flow.
- 5 litre water reservoir
- 250mm wide x 350mm deep x 440mm high
- Under 10kgs (without water)
- 6m lead (safety coated in red cloth) from the AguaFlex 'box' to the Angle Grinder
- 'Auto' setting this automatically starts the water pump when the operator turns on the Angle Grinder
- 3m lead from the AquaFlex system to the power source
- Guards available 115mm, 125mm, 180mm & 230mm
- Made in Italy.

SIMA VC3600 POWERFUL WET & DRY VACUUM

Part No. SIM.VC3600

This vacuum cleaner has multiple applications; brick saws, milling machines, circular saws, wall chasers, angle grinders, polishers, drills, chop saws, etc.

Features

- 3600W/ 3.6Kw Three powerful 1200W/ 1.3kW motors
- Wet and Dry Suction Jet Pulse Filter Cleaning System
- Removable Collection Tank
 Transport Wheels
- Lockable Brakes

Specifications

Motor Power: 3Kv (3x 1000W Motors) Motor Voltage: 230/240 V Motor Frequency: 50 Hz Installed Plug: 230 V Air Flow: 166 (597 m3/h) Suction Tank Capacity: 60L Filter: HEPA (Polyester) Weight: 55kg





BELLE MINI CONCRETE MIXER 150

Part No. BEL.C2251H

Robust and durable, compact and portable cement mixers, capable of mixing a full barrow load of concrete or mortar.

Model BMA-OMXY electric 203 volt, 4.0Hp engine.

Features

BRICK & BLOCK MACHINERY

- Max Drum Capacity 130L
- Max Mixing Capacity 90L
- · Compact and portable for easy transportation
- · Mixes a full barrow load of concrete or mortar
- · Complete with barrow height swivel and stand
- · Proven, robust and durable design with extra thick drum
- Designed for hire and professional use
- Weight 55.5kg
- Made in the UK





South Pacific Diamond Tools Unit B – 1 Hautu Drive, Wiri, Auckland 2104 Telephone 09 277 8830 sales@diamond-tools.co.nz www.diamond-tools.co.nz