

STONE FABRICATION EQUIPMENT CATALOGUE 2020























DIAMOND TOOLS

DIAMOND CUTTING DISC 110 X 20MM



Long life and stable performance. Characterized by high working efficiency and using easily. Mainly used for granite, marble and other similar material as concrete, bricks, pavers, tiles...

Diamond cutting blade 110x20mm......\$25 INC GST

5" ELECTROPLATED BLADE-BORE 22.23



The advanced electroplated bond provides excellent performance without chipping and cracking. Designed with extra high diamond contents for clean and smooth cutting. The Electroplated Blade-Bore 22.23 for precise cutting on all kinds of marbles and other soft stones allow longer life and smoother cut with increased speed an stability.

5" ELECTROPLATED VANITY BLADE-M14



The electroplated vanity blade is designed for clean cutting and side grinning on marble and engineered stone. Aluminum flange attached.

EP Vanity Disk 125mm......\$100 INC GST

WELCOME TO GRANITE **TOOLS**

Tool Range is a supplier of tools and equipment to the stone, glass and construction industry. Tool Range provides top quality equipment to the Australian market. With the focus on customer satisfaction, we take pride in providing our clients with a vast selection of quality products at reasonable prices. We are also committed to sourcing, developing and distributing the most innovative, cost-effective tools from the world's leading and offer the best service to customers. We stock some of the worlds most trusted brands, such as Aardwolf, Fixtec, Royal & Woosuk.









TOOL RANGE AUTRALIA



1/5 Stanton Road, Seven Hills NSW 2147

+61 2 9838 8427

www.toolrange.com.au

sales@toolrange.com.au

5" ELECTROPLATED CONTOUR BLADE



Electroplated Contour Blade is designed specifically for cutting marble and soft stone sinkholes and other curve cutting applications. Double-sided Electroplated diamond protection pads allow the blade to cut a curved area cleanly, accurately and safely with ultimate control.

Electroplated Contour Blade 5.0" \$100 INC GST

4" NEW TURBO GRINNING CUP WHEEL-M14



New turbo grinning cup wheels are balanced to eliminate vibration and chipping with new turbo segment design and diamonds while it is performing. These wheels smooth out the scratches left on any material effectively.

#Coarse - #Medium

4" BRAZED GRINNING CUP WHEEL-M14



Rapid material removal by the 4" brazed grinning cup wheel makes an excellent choice for an all around grinning tool for all stones. This cup wheel can be used under wet or dry condition. The grinning action is extremely smooth, reducing fatigue and jumping.

4" Brazed Grinning Cup #30......\$120 INC GST

CARVING AND ENGRAVING TOOLS



Carving and engraving tools are customized with various shapes and special sizes. For CNC and manual tool.

D5 mm Bit Drill, D6 mm Shank	CALL
D6 mm Bit Drill, D6 mm Shank	
D5 mm Bit Drill, D10 mm Shank	
D6 mm Bit Drill, D10 mm Shank	
D10 mm Bit Drill, D10mm Shank	

SINTERED DRY/WET CORE DRILL BIT-M14



These sintered core drills presents the fastest chip-free cutting on most materials with fast debris removal under dry or wet condition. The precision drilling actualizes the exact need of users.

Various diameter and length are available upon customers' request.

Blazed sided D25XL70	.\$112 INC GST
Blazed sided D30XL70	
Blazed sided D35XL70	\$136 INC GST
Blazed sided D45XL70	\$160 INC GST
Blazed sided D50XL70	\$172 INC GST
Blazed sided D55XL70	\$184 INC GST
Blazed sided D60XL70	\$196 INC GST

+61 2 9838 8427



ANCHOR BIT DRILL



Anchor bits are the perfect bits for securing countertops and under counter basins. They are available in various sizes, and will drill approximately 50 holes.

Anchor Bit DrillCALL



4" OMNIST WET/DRY POLISHING PAD

Woosuk omnist polishing disk covers all applications such as Granite, Marble, Engineered stone under dry or wet condition with the great polishing result and ultimate durability.

Omnist Wet/Dry Polishing Pad......\$39 INC GST #50 - #100 - #200 - #400 - #800 - #1500 - #3000

DIAMOND TOOLS

4" Convey Pad

CONVEX POLISHING PAD



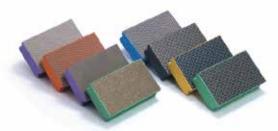




Designed for the fastest and most economical way to polish ogee and concave edges on stone countertops. Also best for any other curved edges.

4" Convey Pad #Buff B / W	19
#50 - #100 - #200 - #400 - #800 - #1500 - #3000	
+ 0011VCX 1 dd	0,

SUPER EPFLEX HAND PAD-DOT TYPE



Perfect cleaning and polishing on touch up job. More than double lifetime compared to our standard hand pad.

	\$ 42
	\$ 37
Epflex H/Pad #200 - #400	\$ 35
Epflex H/Pad #800 - #1500	\$ 34
Enflex H/Pad #3000	\$ 29



\$37



4"- 5" STANDARD DRY POLISHING PAD



Our premium dry polising pad is one of the most popular dry pads in the stone industries. It has high quality performance with great flexibility and more affirdable cost. Durable and high-performance against the top brands in the industry. Always expect a great polishing finish.

4" Standard Dry Polishing Pad #50 - #100 - #200 - #400 - #800 - #1500	
4" Standard Dry Polishing Pad#B/ Buff - #W/ Buff	\$26 INC GST
5" Standard Dry Polishing Pad #50 - #100 - #200 - #400 - #800 - #1500	

#B/ Buff - #W/ Buff

4"- 5"STANDARD WET POLISHING PAD



Our premium line wet polishing pads have dependable quality and meeting professional quality standard. Provides long lifetime and fast polishing performance. You can always expect a great polishing finish with our premium wet pads at a value price.

4" Standard Wet Polishing Pad	\$22 INC GST
#50 - #100 - #200 - #400 - #800 - #1500 -	#3000
	000 we ee
4" Standard Wet Polishing Pad	. 333 INC 681
#B/ Buff - #W/ Buff	

#50 - #100 - #200 - #400 - #800 - #1500 - #3000

#B/ Buff - #W/ Buff



RILL STAND



PORTABLE AIR DRILL MACHINE

\$740 INC GST

The Aardwolf Portable Air Drilling Machine is a lightweight, versatile drill made of aluminum to reduce weight, and features an integrated vacuum base making it instantaneous to set up with no need for anchoring or clamping. The Aardwolf Air Drilling Machine quickly attaches to both smooth and rough flat surfaces once the vacuum is applied. This drilling machine is suitable for use on vertical and horizontal surfaces whether the surface is cement, stone, glass or metal. The vacuum base provides stability.

DRILLING BORE SIZE 50 MM MAX. SPEED 1200 RPM



DRILL STAND WITH VACUUM BASE

\$490 INC GST

A Drill Stand with Vacuum Base is preferable to a hand drill when the location and orientation of the hole must be controlled accurately. The Aardwolf Drill Stand with Vacuum Base is a lightweight, versatile drill stand and features a powerful integrated vacuum base making it instantaneous to set up with no need for anchoring or clamping. The Aardwolf Drill Stand with Vacuum Base quickly attaches to both smooth and rough flat surfaces once the vacuum is applied. The vacuum base provides exceptional stability.

DRILLING BORE SIZE 60 MM VACUUM BASE DIMENSION 200 X 205 MM



ELECTRIC ANCHOR MACHINE

\$620 INC GST

The Electric Anchor Machine manufactured by Aardwolf Industries LLC features electric grinders and a vacuum-powered base. It is used to cut T-slots in the back of vanity tops for the attachment of anchor bolts used in the under-counter sink or architectural facing systems. Two separate vacuum zones on the base can be turned on or off, enabling the machine to be used near edges.

COLLET DIAMETER

6 MM NO-LOAD SPEED 30 000 RPM



PNEUMATIC ANCHOR MACHINE

\$575 INC GST

The Pneumatic Anchor Machine manufactured by Aardwolf Industries LLC features pneumatic grinders and a vacuum-powered base. It is used to cut T-slots in the back of vanity tops for the attachment of anchor bolts used in under-counter sink or architectural facing systems. Two separate vacuum zones on the base can be turned on or off, enabling the machine to be used near edges.

COLLET DIAMETER

6 MM NO-LOAD SPEED 25 000 RPM

POWER TOOLS



ELECTRIC DRILL - 55001

\$50 INC GST



Voltage/Frequency: 220-240V~50/60Hz

Power: 550W

No-load speed: 0-2800rpm Chuck capacity: 10mm Steel: 10mm/ wood: 20mm **MARBLE CUTTER FMC-12401**

\$79 INC GST



Marble Cutter FMC12401

220-240V~50/60Hz 1240W

No-load speed: 13000rpm

Blade diameter: Φ110mm

ANGLE GRINDER - 12504V

\$90 INC GST



Voltage/Frequency: 220-240V~50/60Hz

Power: 1200W

No-load speed: 4000-12000rpm

Diameter: Φ125mm

Thread of grinder spindle: M14Φ

WET POLISHER - WP800MY

\$271 INC GST



230-240V~500Hz

Power: 800W

Speed: 700 - 3000rpm Diameter: Φ120mm

Thread of grinder spindle: M14Φ

+61 2 9838 8427

WORKSHOP TOOLS

LAMINATION RAIL CLAMP

The Lamination Rail Clamp has a unique purpose and function in the marble and granite workshops. Designed for laminating edge strips, the Lamination Rail Clamp cut clamping time by 75% or more, increase production and improve the quality of joints. The Lamination Rail Clamp is now an indispensable tool for the professional fabricator. Fabricators who have used the Lamination Rail Clamp never want to go back to the days of C-clamps again.

CTTBC5 - 127mm	\$ 60 INC GST
CTTBC10 - 245mm	. \$ 76 INC GST
CTTBC2 - 610mm	\$ 155 INC GST
CTTBC3 - 915mm	\$ 217 INC GST
CTTBC4 - 1220mm	\$ 263 INC GST
CTTBC6 - 1830mm	\$ 347 INC GST

CTTBC5



CTTBC 10





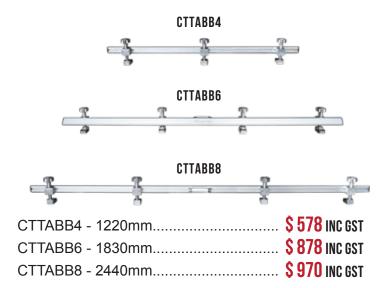






ANTI-BREAKAGE BAR

Anti Breakage Bars are stiffening bars that prevent the breakage of fragile stone pieces during lifting, moving and installation. Quick and easy to attach to workpieces, these rubber lined bars eliminate the risk and danger of breaking expensive marble and granite workpieces.



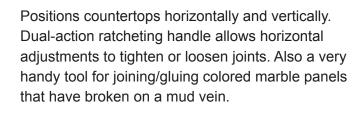
SINKLOC

Ideal tool for quick, precise positioning and temporary holding of under-mount sink bowls, enabling easy, one-person installation.
Lightweight aluminum frame. Rubber bottom to protect countertop surfaces. Push the button thread release T-nut for the quick positioning of the nut on a hanging rod.



CTTS24	1	11 INC GST
CTTS42\$	1	62 INC GST

The Joint Setter is designed to close gaps between two pieces of slabs and pull them together. This device works well on stone and glass with non-porous surfaces. It can be quickly closed or opened by simply moving the roller nut with the palm of your hand. The two vacuum bases are aligned with precision steel guide axles. These axles are anchored on each side with a main axle and two sub axles. When the roller rotates, one vacuum base will move along two sub axles and pull two pieces of slabs together. One balance bar with two leveling knobs allows surfaces to be leveled precisely. With the electric-operated vacuum pump, an equal vacuum is maintained in both pads during the working process.











HAND VACUUM CUP LIFTERS

The Hand Vacuum Cup Lifters are made of strong durable aluminum together with an ergonomic handle with the capacity for any manual lift. It is rugged and dependable. It is an inexpensive way to improve efficiency. The Hand Vacuum Cup Lifter are suitable for all smooth non-porous surfaces. It features a flat vacuum pad and a lightweight stru





Hand Vacuum Cup - HVC	\$ CALL \$ CALL
Oval Hand Vacuum Cup - OHVC	\$ CALL
Double Suction Cup - HVC05\$	37 INC GST
Triple Suction Cup - HVC06	67 INC GST



STONE PANEL CARRIERS \$381 INC GST

The Stone Panel Carrier with Cable is designed for lifting, carrying and moving sheets from building materials that are large, unwieldy and heavy, such as panels of glass, granite, marble, plywood, particleboard, etc.

This device significantly reduces stress and the potential injuries to the fingers, wrists, and back. It also reduces physical fatigue.



PRODUCT CODE	GRIP RANGE (MM)	W.L.L (KGS)	NET WEIGHT (KGS)
SCC02	0 - 52	150/ PAIR	2

CARRY CLAMP FOR SHEET MATERIAL \$176 INC GST

The Carry Clamp for Sheet Material is used in pairs, allowing you to safely lift and carry panels with a comfortable posture. The clamp design uses the weight of the stone to provide the clamping action. A vulcanized rubber lining on the jaws prevents damage to the surface of the material.



PRODUCT CODE	GRIP RANGE	W.L.L	NET WEIGHT
	(MM)	(KGS)	(KGS)
SCC03	0 - 64	200/ PAIR	6.6

PRINTED PVC APRON

\$33 INC GST

PRODUCT CODE	MATERIAL	COLOR	SIZE
600036	100% PVC WATERPROOF	BLACK	ONE SIZE

PVC SLEEVES

\$22 INC GST

PRODUCT CODE	MATERIAL	COLOR	SIZE
600024	100% PVC WATERPROOF	BLACK	ONE SIZE







ACCESSORIES

WATER SWIVEL

WS01	WSO2	WS03	WS04	WSDA01
• F1/2	• M.M14	• M.5/8 NPT	• Ф10	The Aardwolf Water Swivel Adapter
			is made with 5/8"-11", 5/8-11" male/female, 1/2" gas, 3/4"-16", 5/8"-18" thread and is compatible with all popular diamond drill sizes. Made to fit drill presses with 1/2" chuck.	
				2 35
Water Swivels supply water and other coolants to your diamond core drill and to the material in				

steel spindle, 2 precision ball bearings, and adjustable water flow.

the drilling zone. Water swivel adapters fit just about any type of drilling equipment and are available with different threads and mountings. Consists of an aluminum housing with stainless

SUCTION CUP \$5 INC GST

Small ring for faucets. Instantly creates a water dam to cool core bits while drilling holes

Water Swivel Adapter - WSDA01	\$20	INC GST
Water Swivel - WS01		CALL
Water Swivel - WS01		CALL
Water Swivel - WS01		CALL
Water Swivel - WS01		CALL



PRODUCT CODE	OPENING HOLES (MM)	NET WEIGHT (KGS)
DSA05	UP TO 38	0.07
DSA06	UP TO 51	0.1

DRILL GUIDE - DGO1 \$118 INC GST



The Drill Guide is handy drilling designed to prevent drill bits from wandering when drilling into a smooth or glazed surface. The stainless steel guide plate is equipped with a central suction cup that can be attached to any smooth surface by using a hand pump.

PRODUCT CODE	DRILL COLLAR (MM)	NET WEIGHT (KGS)
DSA05	43	0.07

SNAIL LOCK



These aluminum backer plates are attached to the polishing tool and each of the pads has a snail lock adapter. The adapter simply fits into place and locks on with a twisting motion. To remove the pads simply untwist and remove, then replace it with the next grit.



ADHESIVES



ROYAL COLOR ENHANCER 250ML

\$30 INC GST

The Royal Color Enhancer is one size of the stone enhancers and sealers that revitalize and enhances the color of natural stone surfaces. Use the 250 mL on your natural stone surfaces to give the stone a deep, rich appearance and protect the pores from absorbing potentially discoloring liquids that could stain the surface.



ROYAL COLOR ENHANCER FOR QUARTZ 250 ML

\$30 INC GST

The Royal Color Enhancer for Quartz is a surface treatment that can be used on a variety of engineered stone surfaces to enhance the color of the stone. It can be used on multiple finishes and protects the stone from an array of harmful substances. Additionally, it is great for concealing minor scratches on the surface of engineered stone materials.



ROYAL COLOR ENHANCER 250 ML COVERAGE

\$30 INC GST

The consumption greatly depends on the porosity of the material being treated. Each type of natural stone varies in porosity. Additionally, stones vary in porosity even if they are the same type. The following list gives some general coverage guidelines for some stone.



ROYAL GRANITE COBWEBS REMOVER BLACK 250 ML

\$20 INC GST

The Royal Granite Cobwebs Remover Black is applied to polished granite to hide, disguise, or eliminate "webbing" and micro-fissures. The Royal Remover Black 250mL can be used on all colors of polished stone but works especially well on medium to light-colored stone. Drying time: 5 minutes



ROYAL GRANITE COBWEBS REMOVER TRANSPARENT 250 ML \$17 INC GST

The Royal Granite Cobwebs Remover Transparent is applied to polished granite to hide, disguise, or eliminate "webbing" and micro-fissures. This product can be used on all colors of polished stone but works especially well on medium to light-colored stone. Drying time: 5 minutes



ROYAL H20PROOF 250 ML

\$14 INC GST

Our most popular granite sealer. The Royal H20proof is a penetrating sealer that prevents liquids (stains) from penetrating into the material through its micro-porosities. The Royal H20proof is both waterproof and oil proof. Excellent for granite, and similar stones. It is especially effective on polished granite and polished marbles. The Royal H20proof 250mL allows the stone to breathe to maintain its natural characteristics. The Royal H20proof 250mL may be used both indoors and outdoors. It does not change the color of the stone. The Royal H20proof operates on the surface of materials.



THE ROYAL BLACK TREATMENT B 1L

\$25 INC GST

The Royal Black Treatment B is a very strong, concentrated black color enhancer designed specifically to eliminate the defects of black granite. Its application darkens the surface of the material and makes it more unified in color and consistency. Quick-drying. Maintain the rich color by applying Royal uniblack 2. Treats approximately 215-323 sq. ft.



ROYAL SELF POLISH VARNISH 1000 ML

\$63 INC GST

Excellent for chiseled edges and the underside of overhangs! This product is a self polish varnish used to create a polished effect to both smooth and raw materials such as marble, granite, onyx, and agglomerates. The Royal Self Polish Varnish forms a hard anti-scratch film on the surface that is extremely durable. It may be used on both countertops and floor applications. It is UV stable and does not yellow over time. It may be used for both indoor and outdoor applications.



ROYAL STONE SOL WAX BLACK 1000 ML

\$29 INC GST

The Royal Stone Sol Wax Black 1L is used to increase the polishing effect on onyxes, marble, natural stones, granite, agglomerates, terrazzo. Also, it is used to brighten up a lost polish. The application may increase the polish from 5-6 to 15-16 points of gloss. This product is complete without solvents which contain trichloroethylene, which may cause dangerous irreversible effects to humans. Royal solid wax is a result of special waxes melted through solvents that allow a high penetration level on treated material leading to a long-lasting effect.



ROYAL STONE SOL WAX TRANSPARENT 1000 ML

\$25 INC GST

The Royal Stone Sol Wax Transparent 1L is used to increase the polishing effect on onyxes, marble, natural stones, granite, agglomerates, terrazzo. Also, it is used to brighten up a lost polish. The application may increase the polish from 5-6 to 15-16 points of gloss. This product is complete without solvents which contain trichloroethylene, which may cause dangerous irreversible effects to humans. Royal solid wax is a result of special waxes melted through solvents that allow a high penetration level on treated material leading to a long-lasting effect.



ROYAL VERTICAL S GLUE TRANSPARENT 1000 ML

\$26 INC GST

The Royal Vertical S Glue Transparent 1L is a high viscosity polyester adhesive used to vertically or horizontally repair, rebuild, bond, and fill. The Royal Vertical S Glue Transparent 1L is very smooth in consistency, easy to stir, and spread and will cure shiny.

It is very polishable and colors easily to match the stone. It cures fast and bonds extremely strong. Cures in lower temperatures. Not suitable for temperatures below 32°. Recommended for interior use. The Royal Vertical S Glue Transparent 1L is Italian made premium knife grade glue that offers many outstanding characteristics that fabricators look for in a knife grade glue.



ROYAL LIQUID S GLUE TRANSPARENT 1000 ML

\$33 INC GST

The Royal Liquid S Glue Transparent is a high-quality polyester mastic used to horizontally repair, rebuild, glue, and fill marble and quartz surfaces. The Royal Liquid S Glue Transparent will cure shiny and is very polishable. Not suitable for temperatures below 32°F. Recommended for interior use.



ROYAL SMOOTH SOLID CLEAR GLUE TRANSPARENT 1000 ML

\$50 INC GST

The Royal Smooth Solid Clear Glue Transparent 1L is very smooth in consistency and will cure shiny is very polishable and colors easily to match granite and other stones. It is perfectly suited for any application where the adhesive or seem/joint must be hidden. It cures fast and bonds extremely strong. Cures in lower temperatures. Not suitable for temperatures below 32°. Recommended for interior use. UV resistant.



ROYAL LIQUID S GLUE 4000 ML

\$102 INC GST

The Royal Liquid S Glue is a high-quality polyester mastic used to horizontally repair, rebuild, glue, and fill marble and quartz surfaces. The Royal Liquid S Glue will cure shiny and is very polishable. Not suitable for temperatures below 32°F. Recommended for interior use. Other colors are available upon special request.

ROYAL LIQUID INK

The Royal Liquid Ink is a special chemical color liquid used to color match stones that have been resined with color additives. The Royal Liquid Ink is for indoor use only.





ROYAL RUST CLEANER 1000 ML

\$25 INC GST

Water based professional rust remover, for marble (unpolished), stone and granite. Is a specific product to remove every kind of rust residue or stain from the treated surface.



ROYAL SELF POLISH SPRAY 500 ML

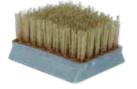
\$41 INC GST

The Royal Self Polish Spray is a liquid aerosol. Apply to a non-polished surface that was missed during fabrication or too hard to reach or polish. The varnish forms a film or coating on the surface that creates a polished look. Completely dry in 15 minutes. It cannot be walked on. Great for job site touch-ups.



ROYAL FRANKFURT BRUSH

\$109 INC GST



Royal diamond brushes can be used on existing tools that are used every day in fabrications shops. The Royal Frankfurt Brush removes the "softer" material in the stone to create a beautiful texture while enhancing the natural color in the stone. The Royal Frankfurt Brush comes in 36, 46, and 60 grit. Made with many narrow bristles, the Royal Frankfurt Brush removes material more aggressively and cuts deeper to create a nice antique look

+61 2 9838 8427

STONE FABRICATION EQUIPMENT

CATALOGUE 2020





TOOL RANGE AUTRALIA



- 1/5 Stanton Road, Seven Hills NSW 2147
- +61 2 9838 8427
- www.toolrange.com.au
- sales@toolrange.com.au

TOOL RANGE BULGARIA



- +359 887 933 754
- www.toolrange.bg
- adrian@toolrange.com

TOOL RANGE VIETNAM



- 1B, An Phu, Thuan An, Binh Duong Provice. Vietnam.
- **+84 274 3712839**
- www.toolrange.com.vn
- sales@toolrange.com.vn