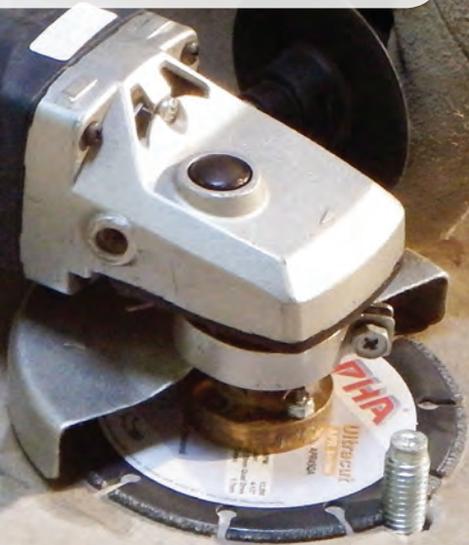


TOOLS FOR CONCRETE CONTRACTORS

VERSION 4



New Series of Diamond Blades!



See our complete series of Grinding Discs for curved surfaces, shaping and coating removal.

Providing Better Solutions to the Professional

ABOUT ALPHA®

Alpha Professional Tools® is a leading manufacturer of quality tools for professionals in the natural and engineered stone, tile, glass, concrete and construction industries. Alpha® provides unique and innovative products for cutting, drilling, shaping and polishing all types of materials. In addition to providing the best products in the industry, Alpha Professional Tools® offers a variety of services to support their products. More information is available at www.alpha-tools.com.



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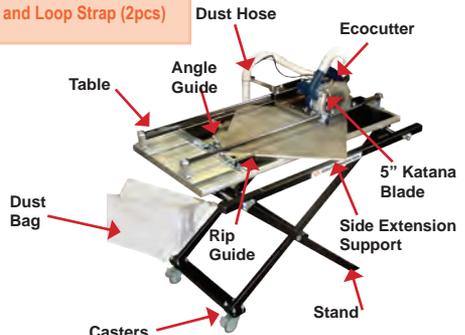
The Ecocutter Dry Tile Cutting System was first introduced as a portable dry cutting system for tile installers. This system included the Ecocutter, table and stand. Now, Alpha Professional Tools® is offering the Ecocutter as a stand-alone tool for all your dry cutting applications. The Ecocutter (ECC-125) is equipped with a built-in impeller that generates air flow to draw dust back, and deliver it to the dust bag, thus eliminating the harmful dust particles which are common in dry cutting applications. When combined with the proper accessories, the Ecocutter is a great choice for use in the shop or on the jobsite!



ECOCUTTER

Specifications:	Equipment Included:
Rating.....110/220Volts	<ul style="list-style-type: none"> • Dust Hose • Dust Gate • Forward Handle • Hexagon Ring Spanner • Wrench • Dust Bag • TT Ruler • Hook and Loop Strap (2pcs)
Amperage.....11.2/5.5	
Power.....1200W	
No-load Speed (min ⁻¹).....12,000 RPM	
Weight.....9.5 lbs / 4.3 kg	
Arbor.....7/8" / 22.3mm	
Cutting Disc Diameter.....5" / 125mm	
Max. Cutting Depth.....1-1/8" / 29mm (without Ecocutter Table)	

PART NO.	DESCRIPTION
ECC-125	5" Ecocutter - 110V
ECC-KIT	Dry Tile Cutting System
133544	Ecocutter Dust Bag



ECOCUTTER DRY TILE CUTTING SYSTEM

*See page 23 for the Dust Bag Carriage



The Alpha® Ultracut APR Series combines the high-performance of the Alpha® Ultracut GPM Series with our unique design for flush cutting applications. Unlike other blades, the Ultracut APR Series blade accepts our exclusive Quad Drive Adapter, which eliminates the required lock nut, so it is perfect for “flush cutting” applications. For a quick and easy solution, use this blade to completely remove anchor bolts, concrete re-bar and pipe from floors and walls. This blade brings accuracy and precision flush cutting to the manufacturing facility or the jobsite.



APR SERIES

PART NO.	SIZE	THICKNESS	MAX RPM	ARBOR
APR45QA	4 1/2"	1.7mm	13,200	Quad Thread
APR05QA	5"	—	12,200	Quad Thread
APR07QA	7"	—	8,400	Quad Thread
BAH-5/8	Adapter	5/8"-11	13,200	Quad Thread

FEATURES

Fits most popular Grinders



QUAD ADAPTER

*See page 16 for the HSG-125, the Ultimate High-Speed Angle Grinder



The Alpha® Ultracut GPM Series is made for building contractors and fabricators who work with metal and composite materials. The GPM Series blade fits on most popular hand-held electric power tools for demanding metal applications. Cut galvanized steel roofing sheets and corrugated granite granule coated metal roof tile, easily with a worm-drive saw without worrying about carbide tip loss, compression marks and burning of paint. Since the Alpha® Ultracut maintains excellent cutting performance at the maximum cutting depth throughout its life, iron workers and underwater welders will appreciate using this blade. The Ultracut GPM Series cuts angle iron, pipe, electrical conduit, re-bar, metal stud, structural metal, sheet metal, grid, and stainless steel along with wood, plastics, composite materials, masonry and concrete.



GPM SERIES

FEATURES

Fits most popular High-speed Angle Grinders and Circular Saws.

PART NO.	SIZE	MAXIMUM RPM	THICKNESS	ARBOR
GPM0420	4"	14,500	1.5mm	20mm, 5/8"
GPM4578	4-1/2"	13,200	1.5mm	7/8", 20mm
GPM0578	5"	12,200	1.5mm	7/8"
GPM06UN	6"	10,100	1.9mm	7/8", 5/8", 
GPM07UN	7"	8,400	1.9mm	7/8", 5/8", 
GPM08UN	8"	7,400	1.9mm	7/8", 5/8", 
GPM0978	9"	6,600	2.2mm	7/8", 5/8"

Exclusively For Pneumatic Cut-Off Tools



The Alpha® Ultracut ABM Series is designed for use on most popular pneumatic cut-off tools which are widely used in automotive body shops and many other industrial manufacturing facilities. The Alpha® Ultracut doesn't change diameter during the cutting operation and provides maximum cutting depth throughout its life. The Alpha® Ultracut has bi-directional rotation so that you can use on reversible cut-off tools, which could be useful to direct sparks and debris away from the operator.



ABM SERIES

FEATURES

Fits most popular Pneumatic Cut-off Tools



PART NO.	SIZE	THICKNESS	MAX RPM	ARBOR
ABM0338	3"	1.5mm	20,000	3/8"(10mm)
ABM0438	4"	1.5mm	18,000	3/8"(10mm)



The Alpha® Tuck Point Wheel is specifically designed for brick re-pointing and flash installation. This dry cutting wheel fits on 4", 4-1/2" and 7" grinders. Masons and brick re-pointers will find the Alpha® Tuck Point Wheel to be very aggressive and long lasting. The Alpha® Tuck Point Wheel is segmented with a very hard bond that resists the abrasive mortar commonly used in brick laying. The Alpha® Tuck Point Wheel simplifies brick re-pointing and flash installations.


TUCK POINT

PART NO.	SIZE	MAX RPM	ARBOR(S)
TP04SP	4"	14,500	7/8", 5/8"
TP07AL	7"	7/8", 5/8"	7/8", 20mm

*See page 12 for HSG-125 High-Speed Angle Grinder

*See page 24 for Ecoguard Type W, Dust Collection Cover for Wider Blades

Alpha® Eclipse II - General Purpose Blade for Concrete Contractors and Stone Fabricators

Alpha® Eclipse II is ideal for general purpose use on common building materials such as masonry, concrete and tile. Alpha® Eclipse II fits on most of the angle grinders and wet stone cutters commonly found in the stone and construction industries. Similar in design to Alpha® Plus, Alpha® Eclipse II is versatile and will cut tile, brick, block, concrete, slate and natural stone accurately and cleanly. Tile installers, masons and general contractors will find Alpha®

Eclipse II proven to be a reliable blade that will meet the challenges of cutting modern building products.


ECLIPSE II


PART NO.	SIZE	MAX RPM	ARBOR(S)
DEE004	4"	14,500	20mm, 5/8"
DEE045	4-1/2"	13,200	7/8", 20mm
DEE005	5"	12,200	7/8"
DEE006	6"	10,100	7/8", 5/8",
DEE007	7"	8,400	5/8",
DEE008	8"	7,400	5/8",

For Cutting Channels for Stainless Steel Rods and Grout Removal

Alpha Professional Tools® has improved the efficiency of tile contractors by expanding the usage of the Hot-Rod blade for the removal of grout. The Hot-Rod for Granite blades were created with diamond grits and matrix to ensure a long cutting life. When used with the Ecocutter, the 3" diameter blade allows for easy use while removing grout on the job site without water, creating a portable, dust-free grout removal solution. This blade is available in three thicknesses: 1/4", 3/16" and 1/8". Tile contractors agree, this is the best system for this application!



PART NO.	SIZE	MAX RPM	ARBOR(S)	RECOMMENDED FOR	FOR USE ON
HR03A+	3"	14,500	7/8", 20mm	1/4" ROD	GRANITE
HQ03A+	3"	14,500	7/8", 20mm	3/16" ROD	GRANITE
HT03A+	3"	14,500	7/8", 20mm	1/8" ROD	GRANITE

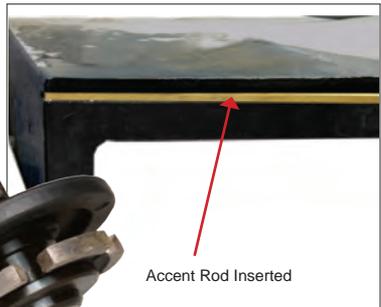
Alpha® Groove Cutter - For Wet Cutting Grooves for Concrete Decorative Accents

The Alpha® Groove Cutter is designed to cut flawless grooves. Our patented design assures the grooves will be level for decorative accents or to achieve maximum strength for joint seaming. Choose between two sizes to match the thickness of your material.

The Groove Cutter works with the most popular high-speed angle grinders available on the market. A universal safety guard equipped with a water-feed and a Ground Fault Circuit Interrupter are the perfect accessories for this application and are available from Alpha®.



GROOVE CUTTER



Accent Rod Inserted



UNIVERSAL SAFETY GUARD KIT

PART NO.	MAX RPM	ARBOR(S)	FOR USE ON
GCW258	14,500	5/8"-11 Threaded	3/4" Granite Slab
GCW358	14,500	5/8"-11 Threaded	1-1/4" Granite Slab
MCW258	14,500	5/8"-11 Threaded	3/4" Marble Slab
GCWKIT	Universal Safety Guard Kit		

US Patent No. 7,213,591

Alpha® Profiler B-Series, is designed to produce a roundover on concrete, granite, marble, engineered stone, porcelain and crystallized glass tile and slab. Equipped with a 5/8"-11 female thread and internal water passage holes, the Alpha® Profiler B-Series will fit the AIR-658, AWP-158, VSP-120 and other brands of center water-feed polishers. The nylon guide slides along the surface and the rotary touchier controls the depth of cut to make this tool nearly "goof-proof". An operator with little or no fabrication skills can easily create a perfect roundover on tile or slab.



Demi-Bullnose

PART NO.	SIZE	MAX RPM	ARBOR	SHAPE
PFB051	3/16"	3,500	5/8"-11 Threaded	Demi-Bullnose
PFB101	3/8"	3,500	5/8"-11 Threaded	Demi-Bullnose
PFB131	1/2"	3,500	5/8"-11 Threaded	Demi-Bullnose
PFB201	3/4"	3,500	5/8"-11 Threaded	Demi-Bullnose
PFBNG01	Nylon Guide	-	-	-



PROFILER B

Alpha® Profiler V-Series - Wet Cutting Profiler for Concrete, Granite and Engineered Stone

The Alpha® Profiler V-Series was designed for fabricators that need to deal with the variety of thicknesses that is inherent in all stone slabs. Whether you are working with concrete, granite, engineered stone, porcelain, crystallized glass, marble or limestone and the slab has a specified thickness, such as 1-1/4" (3cm), the nature of the material does not always match the exact specification. To piece together long slabs for countertops that are not uniform in thickness, is a difficult task for any fabricator. In the past, the fabricator would have to calibrate the thicker slab to match the other slabs being used, but not any more! Introducing the Alpha® Profiler V-Series, a unique wheel designed to create a bullnose edge profile that will eliminate the time-consuming calibration process. Our patented design shapes a professional looking bullnose edge quickly and easily. The Alpha® Profiler V-Series will work on all popular water-fed polishers including the AWP-158 and VSP-120 wet polishers. Choose the Alpha® Profiler V-Series to produce a top quality results!



PROFILER V



Full Bullnose

PART NO.	SIZE	MAX RPM	ARBOR	SHAPE
PFV301	1-1/4" (3cm)	3,500	5/8"-11 Threaded	Full Bullnose
PFV401	1-1/2" (4cm)	3,500	5/8"-11 Threaded	Full Bullnose
PFBNG01	Nylon Guide	-	-	-

Alpha® Profiler F-Series

CUTTING & PROFILING

Wet Cutting Profiler for Concrete, Granite, Marble, Engineered Stone and Porcelain

Alpha® introduces a new addition to the Profiler Series with the Profiler F, commonly known as Ogee. Since creating an Ogee edge requires a large amount of material to be removed, Alpha® recommends a two-step process to make your operation easier. Position 0 breaks the corner fast, followed by Position 1 to complete the Ogee profile. The Alpha® Profiler F was designed to eliminate the use of a router and can easily be used on a hand polisher.



PROFILER F

POSITION 0



PROFILER F-300

POSITION 1



PROFILER F-301



Ogee Edge

PART NO.	SIZE	MAX RPM	ARBOR	DESCRIPTION	SHAPE
PFF200	3/4"	3,500	5/8"-11 Threaded	Position 0	Breaker
PFF201	3/4"	3,500	5/8"-11 Threaded	Position 1	Ogee
PFF300	1-1/4"	3,500	5/8"-11 Threaded	Position 0	Breaker
PFF301	1-1/4"	3,500	5/8"-11 Threaded	Position 1	Ogee
PFBNG01	Nylon Guide	-	-	-	-

Alpha® Profiler Z-Series - Wet Cutting Vertical Grinding Wheel for Concrete, Marble, Granite and Engineered Stone

Alpha® Contour blade together with the AWS-125 Stone Cutter allows fabricators to cut a sink hole along the cut line quickly and safely. In order to shape the edge to a desired profile, Alpha® introduces the Profiler Z-Series, Vertical Grinding Wheels. Profiler Z-Series is also known as Zero Tolerance or Drum Grinding. Most competitive products use sintered bond which eventually changes the shape of the wheel distorting the vertical edge. Using our Profiler Z-Series maintains a very aggressive cutting performance and its original shape for a long time. We recommend this Vertical Grinding Wheel along with a Corner Ruler to make uniform exterior corners.



PROFILER Z



Straight Edge

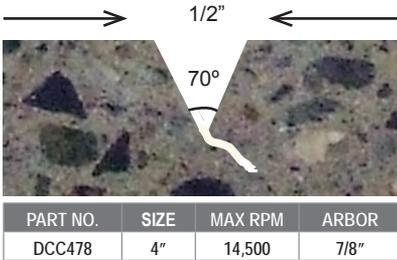
PART NO.	SIZE	MAX RPM	ARBOR	SHAPE
PFZ301	1-1/4"	3,500	5/8"-11 Threaded	Full Bullnose
PFZ401	1-1/2"	3,500	5/8"-11 Threaded	Straight
PFBNG01	Nylon Guide	-	-	-



With the increased popularity of concrete being used inside and outside the home, Alpha Professional Tools® has developed the Alpha® Crack Chasing Wheel for repairing concrete cracks. This V-cut style wheel produces a 1/2 inch wide, 70-degree, V-shaped groove for re-caulking and re-filling cracks. Made with direct sintered bond diamond segments on both sides, this wheel can cut cleanly and accurately while providing a long life.



The 4" wheel fits on the Alpha® Ecocutter, thus creating a portable, dust-free operation eliminating unnecessary cleanup.



CRACK CHASING WHEEL

Alpha® Concrete Profiling Wheel - For Creating a Perfect Demi-Bullnose Edge on Concrete Grooves

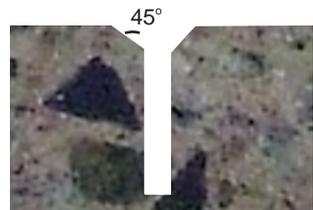
Alpha Professional Tools® has expanded its line of profiling wheels to include the Alpha® Concrete Profiling Wheel. This 3-3/8" wheel is designed to create a demi-bullnose edge treatment on concrete grooves. When used with the Alpha® Ecocutter, it creates the ultimate dust-free portable solution for decorative concrete contractors in the market today!



Additionally, Alpha® has combined the Ecocutter, Concrete Profiling Wheel and the Eclipse II Blade to create a virtually dust-free, Concrete Profiling System for creating expansion joints.



CONCRETE PROFILING WHEEL



PART NO.	SIZE	MAX RPM	ARBOR
CPE445	3-3/8"	14,500	7/8"

Alpha® Wet Core Bit



Ultimate Wet Core Bit for Concrete, Granite and Engineered Stone

The Alpha® Wet Core Drill Bit is designed for drilling the faucet-mounting holes in countertops and vanities. It can also be used to make clean rounded corners for square or rectangular sinkholes. The Alpha® Core Drill Bit is very versatile and can be adapted for use in construction trades wherever holes are needed for water, gas and electrical piping, especially when natural stone, concrete or ceramic tile is already installed.



WET CORE BIT

PART NO.	DIAMETER	MAX RPM	ARBOR
DCB00380	3/8"	3,500	5/8"-11 Threaded
DCB00500	1/2"	3,500	5/8"-11 Threaded
DCB00750	3/4"	3,500	5/8"-11 Threaded
DCB01000	1"	3,500	5/8"-11 Threaded
DCB01250	1-1/4"	3,500	5/8"-11 Threaded
DCB01375	1-3/8"	3,500	5/8"-11 Threaded
DCB01500	1-1/2"	3,500	5/8"-11 Threaded
DCB02000	2"	3,500	5/8"-11 Threaded
DCB02500	2-1/2"	3,500	5/8"-11 Threaded

Alpha® Dry Core Bit - High-Speed Dry Core Bit for Concrete, Granite and Eng. Stone



The Alpha® Dry Core Bits are designed to drill the faucet-mounting holes in countertops and vanities without using water! Now you can make faucet holes at the jobsite. The bits come in a variety of sizes, and fit on a high-speed angle grinder using the same technique. Alpha® makes it easy by eliminating the clean up time needed when using a wet application.



DRY CORE BIT

PART NO.	DIAMETER	MAX RPM	ARBOR
DRB00500	1/2"	12,000	5/8"-11 Threaded
DRB00750	3/4"	12,000	5/8"-11 Threaded
DRB01000	1"	12,000	5/8"-11 Threaded
DRB01250	1-1/4"	12,000	5/8"-11 Threaded
DRB01375	1-3/8"	12,000	5/8"-11 Threaded
DRB01500	1-1/2"	12,000	5/8"-11 Threaded
DRB02000	2"	12,000	5/8"-11 Threaded



The Vexcel is designed for heavy duty material removal applications whether it is cast iron, steel, stainless steel, non-ferrous metals, metal alloys, carbon fiber reinforcement plastic (CFRP), glass fiber reinforcement plastic (GFRP), natural and engineered stones. The Rigid steel base with a curved design creates a very aggressive grinding action and the fluoric rubber backing reduces noise and vibration. It minimizes sparking so you can avoid toxic air and pollution. The Vexcel has heavy duty multi-layers of diamond grits ensure aggressive material removal and the longest life. The Vexcel grinding wheel is highly recommended for grinding of cast iron and welding beam. Vexcel grinding wheel is available in 4.5", 5" and 7" with 7/8" arbor or with 5/8"-11 zinc hub.


VEXCEL
FEATURES

- Heavy duty diamond grits for maximum performance; Fluoric rubber backing to reduce noise and vibration

*See page 16 for HSG-125 High-Speed Angle Grinder

*See page 15 for ECG-125, the Ultimate High Performance Grinder

*See page 26 for Ecoguard Type G, Dust Collection Cover for Grinding Applications

PART NO.	SIZE	MAX RPM	ARBOR	RECOMMENDED FOR	GRIT
VDR4525	4-1/2"	13,200	7/8"	Coating Removal	25
VDR452H	4-1/2"	13,200	5/8"-11	Coating Removal	25
VDR4535	4-1/2"	13,200	7/8"	Coating Removal	35
VDR453H	4-1/2"	13,200	5/8"-11	Coating Removal	35
VDR4550	4-1/2"	13,200	7/8"	Coating Removal	50
VDR455H	4-1/2"	13,200	5/8"-11	Coating Removal	50
VDR4580	4-1/2"	13,200	7/8"	Coating Removal	80
VDR458H	4-1/2"	13,200	5/8"-11	Coating Removal	80
VDR5025	5"	12,200	7/8"	Coating Removal	25
VDR502H	5"	12,200	5/8"-11	Coating Removal	25
VDR5035	5"	12,200	7/8"	Coating Removal	35
VDR503H	5"	12,200	5/8"-11	Coating Removal	35
VDR5050	5"	12,200	7/8"	Coating Removal	50
VDR505H	5"	12,200	5/8"-11	Coating Removal	50
VDR5080	5"	12,200	7/8"	Coating Removal	80
VDR508H	5"	12,200	5/8"-11	Coating Removal	80
VDR7025	7"	8,400	7/8"	Coating Removal	25
VDR702H	7"	8,400	5/8"-11	Coating Removal	25
VDR7035	7"	8,400	7/8"	Coating Removal	35
VDR703H	7"	8,400	5/8"-11	Coating Removal	35
VDR7050	7"	8,400	7/8"	Coating Removal	50
VDR705H	7"	8,400	5/8"-11	Coating Removal	50
VDR7080	7"	8,400	7/8"	Coating Removal	80
VDR708H	7"	8,400	5/8"-11	Coating Removal	80



Patented technology makes this unique product available for “Clog-Free” coating removal for epoxy, urethane, glue and adhesives for surface preparation. An Open-mesh diamond layer removes debris fast avoiding heat buildup. Each diamond bead was made with multiple diamond grits to maintain a sharp cutting capability for a long time. The Spike Disc has a sandwiched-rubber cushioned light-weight body that reduces noise and vibration, so that operator can work for longer periods of time. Spike Disc is available in 4.5”, 5” and 7” with 7/8” arbor or with 5/8”-11 zinc hub.

This Disc is also available with a square arbor that fits the Spring Load System on the Alpha® Ecogrinder.



SPIKE DISC

PART NO.	SIZE	MAX RPM	ARBOR	RECOMMENDED FOR	GRIT
VCS4535	4-1/2"	13,200	7/8"	Coating Removal	35
VCS453H	4-1/2"	13,200	5/8"-11	Coating Removal	35
VCS4550	4-1/2"	13,200	7/8"	Coating Removal	50
VCS455H	4-1/2"	13,200	5/8"-11	Coating Removal	50
VCS5035	5"	13,200	7/8"	Coating Removal	35
VCS503H	5"	12,200	5/8"-11	Coating Removal	35
VCS503Q	5"	12,200	Sq Arbor	Coating Removal	35
VCS5050	5"	12,200	7/8"	Coating Removal	50
VCS505H	5"	12,200	5/8"-11	Coating Removal	50
VCS7035	7"	8,400	7/8"	Coating Removal	35
VCS703H	7"	8,400	5/8"-11	Coating Removal	35
VCS7050	7"	8,400	7/8"	Coating Removal	50
VCS705H	7"	8,400	5/8"-11	Coating Removal	50

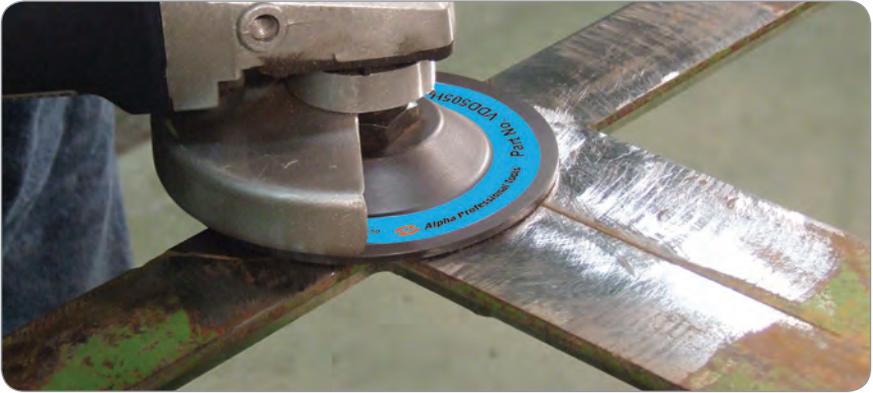
---See page 16 for HSG-125 High-Speed Angle Grinder

*See page 15 for ECG-125, the Ultimate High Performance Grinder

*See page 26 for Ecoguard Type G, Dust Collection Cover for Grinding Applications

FEATURES

- Unique open-mesh layout reduces clogging and heat build-up



Designed to grind steel, stainless steel and non-ferrous metals for the **Ex** ZONE where spark reduction is a priority. The Vextra is great for removing rust, burrs, mill scale, paint on metal surface as well as epoxy, glues and adhesives without clogging the grinding surface. The sandwich construction with rubber makes the grinding wheel light, reduces vibration and noise to reduce fatigue of an operator. The Vextra has an optimized diamond grit and layer arrangement offering a long life and consistent performance without downtime. You can maximize the wheel coverage by grinding flat to improve productivity and efficiency. The Vextra grinding wheel can be used on natural stones, engineered stone/quartz surface, wood and rubber. Vextra grinding wheel is available in 4.5", 5" and 7" with 7/8" arbor or with 5/8"-11 zinc hub.

FEATURES

- Optimized diamond grits for consistent performance; Sandwich construction to reduce noise and vibration



VEXTRA

PART NO.	SIZE	MAX RPM	ARBOR	RECOMMENDED FOR	GRIT
VDD4535	4-1/2"	13,200	7/8"	Coating Removal	35
VDD453H	4-1/2"	13,200	5/8"-11	Coating Removal	35
VDD4550	4-1/2"	13,200	7/8"	Coating Removal	50
VDD455H	4-1/2"	13,200	5/8"-11	Coating Removal	50
VDD4580	4-1/2"	13,200	7/8"	Coating Removal	80
VDD458H	4-1/2"	13,200	5/8"-11	Coating Removal	80
VDD5035	5"	12,200	7/8"	Coating Removal	35
VDD503H	5"	12,200	5/8"-11	Coating Removal	35
VDD5050	5"	12,200	7/8"	Coating Removal	50
VDD505H	5"	12,200	5/8"-11	Coating Removal	50
VDD5080	5"	12,200	7/8"	Coating Removal	80
VDD508H	5"	12,200	5/8"-11	Coating Removal	80
VDD7035	7"	8,400	7/8"	Coating Removal	35
VDD703H	7"	8,400	5/8"-11	Coating Removal	35
VDD7050	7"	8,400	7/8"	Coating Removal	50
VDD705H	7"	8,400	5/8"-11	Coating Removal	50
VDD7080	7"	8,400	7/8"	Coating Removal	80
VDD708H	7"	8,400	5/8"-11	Coating Removal	80

*See page 16 for HSG-125 High-Speed Angle Grinder

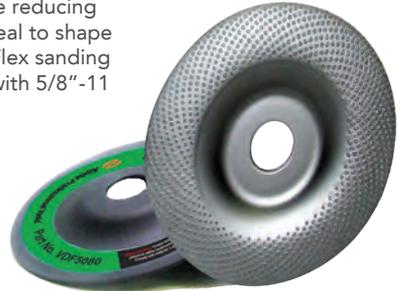
*See page 15 for ECG-125, the Ultimate High Performance Grinder

*See page 26 for Ecoguard Type G, Dust Collection Cover for Grinding Applications

General Purpose Flexible Sanding Disc



The VFlex sanding disc is perfect for paint, coating, oxide and rust removal, grinding burr and chamfering on the edge of steel, stainless steel and contoured surfaces. The VFlex has a flexible, rubber-sandwiched cushion body that dramatically reduces unpleasant noise and vibrations. The disc follows the surface curve with ease as well as offers a long life and high-performance reducing downtime replacing tooling. The VFlex is also ideal to shape natural and engineered stones and glass. The VFlex sanding disc is available in 5" and 7" with 7/8" arbor or with 5/8"-11 zinc hub.



VFLEX

FEATURES

Cushioned to reduce noise and vibration



rubber layer

stainless steel shank

flexible sandwich construction

PART NO.	SIZE	MAX RPM	ARBOR	RECOMMENDED FOR	GRIT
VDF5035	5"	5,000	7/8"	General Purpose	35
VDF503H	5"	5,000	5/8"-11	General Purpose	35
VDF5050	5"	5,000	7/8"	General Purpose	50
VDF505H	5"	5,000	5/8"-11	General Purpose	50
VDF5080	5"	5,000	7/8"	General Purpose	80
VDF508H	5"	5,000	5/8"-11	General Purpose	80
VDF7035	7"	5,000	7/8"	General Purpose	35
VDF703H	7"	5,000	5/8"-11	General Purpose	35
VDF7050	7"	5,000	7/8"	General Purpose	50
VDF705H	7"	5,000	5/8"-11	General Purpose	50
VDF7080	7"	5,000	7/8"	General Purpose	80
VDF708H	7"	5,000	5/8"-11	General Purpose	80

The Ultimate High Performance Grinder with a Built-in-Vacuum System



The Alpha® Ecogrinder is the ideal high performance grinder with a built-in vacuum system. It is designed for continuous production in fabrication shops as well as job sites. The Alpha® Ecogrinder ensures a virtually dust-free environment without the use of an external vacuum system or expensive dust collector. Its unique slide cover allows the Ecogrinder grinding wheel to grind up to the wall. Opening the slide cover exposes the diamond cutting edge without reducing the vacuum effect. When combined with our manual height adjustment flange assembly, the Ecogrinder can accommodate any 5" grinding wheel with a 7/8" arbor. Whether you are grinding natural stone, concrete, or any masonry materials, the Alpha® Ecogrinder is the tool for you!

Specifications:	Equipment Included:
Rating.....110/220 Volts Amperage.....10.25 Power.....1050W No-load Speed (min ⁻¹).....8,700 RPM Weight.....12.70 lbs / 3.3 kg Arbor.....7/8" / 22.23mm Wheel Size.....5" / 125mm	<ul style="list-style-type: none"> • Dust Bag • Dust Hose • Dust Gate w/ Anti Back Flow Flap • Spring Loaded Flange Assembly • Extra Carbon Brush Set • Open End Spanner Wrench • Pin Spanner Wrench • Top Handle • Fan Belt Set (2pcs) • 5" Grinding Wheel (DSQ0500)



ECGRINDER

PART NO.	DESCRIPTION
ECG-125	Ecogrinder - 110V
ECG-225	Ecogrinder - 220V
133544	Dust Bag (17" x 13-1/2" x 12")
890001	Manual Height Adjustment Flange Assembly
ECGKIT125*	Kit (Ecogrinder/Caddy/Carriage Kit) 110V
ECGKIT225*	Kit (Ecogrinder/Caddy/Carriage Kit) 220V
ECO-CAR	Dust Bag Carriage <small>(sold separately see page 16 for details)</small>
801392	Dust Bag for Carriage (16" x 13-1/2 x 8")

* ECGKIT125 / ECGKIT225 comes fully assembled.

SEGMENTED GRINDING CUP WHEEL



This wheel is available in two arbor sizes: 26mm square arbor grinding wheel designed to be used with our patent pending spring loaded flange assembly, and a 7/8" arbor for endusers who want to run a different grinding wheel on their Ecogrinder with our manual height adjustment flange assembly. When used with the Alpha® Ecogrinder, this grinding wheel is ideal for surface preparation after removal of floor covering materials such as ceramic tiles, as well as smoothing the underside of concrete countertops.

PART NO.	SIZE	MAX RPM	ARBOR
DSQ0500	5"	12,200	26mm
DEC005	5"	12,200	7/8"

The Ultimate Workhorse for Tile Contractors

Alpha Professional Tools® introduces the new HSG-125 High-speed Angle Grinder. This 5" grinder has a powerful 7.2 Amp (800W) motor with 9,700 rpm. The HSG-125 is equipped with a standard 5/8"-11 spindle and two sets of flange/lock nut sets (7/8" and 20mm arbors) in order to accommodate 4", 4-1/2" and 5" diameter blades. The Alpha® HSG-125 is versatile and can be used wet or dry.

Use the HSG-125 as a dry application, and combine the grinder with the optional, Alpha® Ecoguard system, to create a dust-free operation eliminating unnecessary cleanup. The Ecoguard comes in three types: Type C and W for cutting and Type G for grinding.

For wet applications, the HSG-125 can be equipped with the optional Alpha® Universal Safety Guard Kit (GCWKIT), for use with an Alpha® Groove Cutter or with the Alpha® Wet Blade Cutting Kit (WBCKIT) for use with cutting blades, including curve cutting and flush mount.

The Alpha® HSG-125 is more than just a grinder, it is the ultimate workhorse for Decorative Concrete Contractors, Stone Fabricators and Tile installers!



HSG-125



WBCKIT



GCWKIT

- *See page 5 for the Eclipse II Blade for General Purpose Cutting
- *See page 25 for Ecoguard Type M for Metal Cutting
- *See page 26 for Ecoguard Type G for Grinding Applications
- *See page 27 for Ecoguard Type C for Cutting Applications
- *See page 28 for Ecoguard Type W for Wider Kerfed Blades

PART NO.	DESCRIPTION
HSG-125	5" High Speed Angle Grinder - 115V
GCWKIT	Universal Safety Guard Kit
WBCKIT	Wet Blade Cutting Kit

Specifications:	Equipment Included:
Rating.....115Volts	<ul style="list-style-type: none"> • Protective Cover w/ Clamp Screw • Side Handle • Pin spanner Wrench 34 mm • Extra Carbon Brush Set • Inside Flange and Locking Flange Set with 7/8" Arbor • Extra Inside Flange & Locking Flange Set with 20mm Arbor
Amperage..... 7.2A	
Power.....800W	
Speed.....9,700 RPM	
Weight.....3.52 lbs / 1.6 kg	
Spindle.....5/8"-11	



The ultimate Polisher for Decorative Concrete Contractors. Introducing the Alpha® WDP-120, a Wet/ Dry Variable Speed Surface Polisher designed for all decorative concrete applications, including edge polishing. This Hybrid Polisher provides the best quality polish on concrete countertop surfaces when used with water. The included Ecoguard attachment minimizes the amount of water splashed and the in-line GFCI will provide safety and protection. A vacuum cleaner can also be attached to the Ecoguard for dry concrete floor polishing without creating dust. By removing the Ecoguard's Front Cover and attaching the Magnetic Plate, you can polish right up to the wall. The heavy duty step-down gear system makes this Polisher powerful even when used at the lower rpm range. If you are a decorative concrete contractor, this is the perfect tool for you.



FLEXIBLE CONNECTOR HOSE

*Optional accessory / sold separately

PART NO.	DESCRIPTION
WDP-120	Wet/Dry Concrete Polisher - 120V

Specifications:	Equipment Included:
Rating.....120 Volts Amperage..... 7A Power.....800W Speed (Variable).....500-2800 RPM Weight.....7.3 Lbs / 3.3kg Spindle.....5/8"-11	<ul style="list-style-type: none"> • Ground Fault Circuit Interrupter • Water Valve and Hose • Faucet/Garden Hose Adapter • Wrench • C-Handle • Side Handle (reversible) • Extra Carbon Brush Set • Ventilation Cap • Ecoguard Type G • Carrying Case

*See page 26 for Ecoguard Type G for Grinding Applications

Variable Speed Wet Polisher

Alpha® has improved the popular VSP wet polisher series with new features to perform above and beyond your expectations! The new VSP-120 comes with variable speed control switch with an automatic speed feed-back system to maintain consistent RPMs with or without a load. This switch has also expanded the usable RPM range from 500 RPM to 2,800 RPM. The new RPM range reduces heat build-up when polishing Engineered Stone, which eliminates burning or scorching the work piece. Alpha® has also added a Splash Guard that can be trimmed to adjust the height for the best comfort and protection. Every stone fabricator should try the new VSP-120 variable speed wet polisher to achieve the best performance and high quality results.



VSP-120



SIDE HANDLE

PART NO.	DESCRIPTION
VSP-120	Variable Speed Wet Polisher - 120V
VSP-230	Variable Speed Wet Polisher - 230V

Specifications:	Equipment Included:
Rating.....120/230 Volts Amperage..... 7A Power.....800W Speed (Variable).....500-2800 RPM Weight.....7.3lbs/3.3 kg Spindle.....5/8"-11	<ul style="list-style-type: none"> • Ground Fault Circuit Interrupter • Water Valve and Hose • Faucet/Garden Hose Adapter • Wrench • C-Handle • Side Handle (reversible) • Extra Carbon Brush Set • Ventilation Cap • Carrying Case • Splash Guard w/Band Clamp



The new generation of electric wet polishers, the AWP-158, is designed for polishing, shaping, core drilling and light grinding. This 7.8 amp, 800-watt, 3,000 RPM machine is a powerful workhorse suitable for use in the shop or on the job site.

The AWP-158 features several improvements over previous generations of polishers. In addition to the increased power and spindle speed, there are two types of handles included: a side handle for edge profiling and polishing and a “C” handle for core drilling and flat surface polishing. There is a flat polishing caster designed to improve stability during scratch removal operations for a better final finish. The AWP-158 is double insulated and equipped with a power cord that is 10 feet long and has a built-in GFCI (Ground Fault Circuit Interrupter) for safety. Also for safety and abrasive longevity, the polisher has a center water-feed and water supply with convenient garden hose attachment. All these components are packed in a handy carrying case suitable for transporting and storing the AWP-158 and its accessories.

Designed to perform polishing and several other operations, the AWP-158 is suitable for use with the Alpha® DS Style Shaping Wheel, the Alpha® Profiler and Alpha® Core Bits, as well as, the entire line of Ceramica polishing pads. This is a must-have tool for all fabricators/installers of concrete, granite, marble, engineered stone and porcelain slab and all tile contractors.

Specifications:	Equipment Included:
Rating.....110/220 Volts	• Ground Fault Circuit Interrupter
Amperage..... 7.8/3.8	• Water Valve and Hose
Power.....800W	• Faucet/Garden Hose Adapter
Speed (no load)3,000 RPM	• Wrenches
Weight.....6lbs/2.72 kg	• C-Handle
Spindle.....5/8" -11/M14	• Side Handle (reversible)
	• Extra Carbon Brush Set
	• Caster Assembly

PART NO.	DESCRIPTION
AWP-158	Electric Polisher-110V



*See page 33 for Ceramica Dry Polishing Discs
 *See page 34 for Ceramica Edge Wet Polishing Discs
 *See page 35 for Ceramica EX Wet Polishing Discs



The Alpha® AIR-300, designed for unique applications that are difficult to accomplish using conventional polishers. A smaller version of the well-known Alpha® AIR-658, the AIR-300 is ergonomically designed to fit comfortably in your hand and only weighs 1.6 pounds reducing fatigue from long hours of polishing. The smaller design is easy to maneuver and produces flawless sink rims and bowls. The Alpha® AIR-300 accepts 3" and 4" discs along with 2" and 3" rubber pads. It requires a 3HP compressor with air consumption of 10 CFM and air pressure between 85–95 PSI. The Alpha® AIR-300 Polisher easily converts from in-shop to on-site; a must have for all fabricators.



PART NO.	DESCRIPTION
AIR-300	Mini Air Polisher
AIR-008	Lubrication Oil for Pneumatic Tools (8oz.)

(Shown with optional Backer Pad / sold separately)

Specifications:	Equipment Included:
Air Consumption.....10CFM (280 ℓ/Min)	<ul style="list-style-type: none"> • Air Lead Hose - 10' (3m) • Water Hose - 10' (3m) • Lubrication Oil (1oz/30cc sample bottle) • Faucet/Garden Hose Adapter • Wrench (17mm)
Air Pressure..... 87 PSI (0.6Mpa (6 bar))	
Speed (no load).....5,800 RPM	
Weight.....1.6 lbs/.731kg	
Spindle.....5/8"-11	
Air Inlet.....1/4" BSPP	
Water Inlet.....1/4" BSPP	



Alpha® AIR-658 is a high performance, pneumatic polishing tool designed for continuous production use. It has a centrally water-fed distribution system that provides the best finishes possible. For years, Alpha Professional Tools® produced model number AIR-558, which was known for its high quality and durable construction. After reviewing the design and application of this tool, we ergonomically designed the AIR-658, as its successor, with many new features. Fabricators love its compact design and low weight. They also know that it is very durable under some of the most adverse conditions that a tool is required to operate in. Shop workers easily use this tool with little or no fatigue. With a speed of 3,500 RPM and convenient size, this polisher is the ideal polishing tool for the professional shop worker. Alpha® AIR-658 is a lightweight tool that accepts 3", 4" or 5" discs. It is a "plug and play" tool, which includes the side handle, pneumatic lubrication oil, and the hoses for air, water and exhaust along with the appropriate fittings. With sealed bearings to increase life and a rear exhaust system, Alpha® AIR-658 is designed to last a long time. Requirements for this tool are a cast iron 2 stage compressor, a large reservoir, 5 HP for each tool. Air consumption is 15 CFM and required air pressure is 87 PSI, however the range of 85-90 PSI is acceptable. With a weight of only 2.64 lbs, Alpha® AIR-658 is the best addition to any stone shop.



AIR-658

PART NO.	DESCRIPTION
AIR-658	Air Polisher
AIR-008	Lubrication Oil for Pneumatic Tools (8oz.)



included

*See page 10 for Wet Core Bit Application
 *See page 7 for a Profiler that creates a perfect Roundover



LUBRICATION OIL

Specifications:	Equipment Included:
Air Consumption.....15CFM (420 ℓ/ Min)	• Air Lead Hose - 10' (3m)
Air Pressure..... 87 PSI (0.6Mpa (6 bar))	• Water Hose - 10' (3m)
Speed (no load).....3,500 RPM	• Silencer/Exhaust Muffler
Weight.....2.64lbs/1.2kg	• Side Handle (reversible)
Spindle.....5/8" -11	• Lubrication Oil (1oz / 30cc sample bottle)
AirInlet.....1/4" BSPP	• Faucet/Garden Hose Adapter
Water Inlet.....1/8" BSPP	• Wrench (22mm)



RIGID BACKER PAD

Alpha® Rigid Backer Pad eliminates the wavy finish by keeping the Ceramica flat to the polished surface. Fabricators and tile contractors use it with good results, restoration workers find that the rigidity of the pad enables them to work in small areas such as corners or staircases. Large machine manufacturers recommend flexible diamond discs for use on their automatic edge polishing machines specifically for the bullnose application using the Alpha® Rigid Backer Pad. Available in 3", 4" and 5" sizes, the Rigid Backer Pad is exclusive to Alpha Professional Tools®. It comes in the standard 5/8"-11 thread commonly found on most polishing tools today. Some metric sizes are available on request.

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PART NO.	SIZE	MAX RPM	TYPE
GP35/8RG	3"	6,000	RIGID
GP45/8RG	4"	6,000	RIGID
GP55/8RG	5"	6,000	RIGID



FLEXIBLE BACKER PAD

The Alpha® Flexible Backer Pads are hook and loop backed and will accept Ceramica, Sandpaper and Felt Wheels. Extremely flexible, these backer pads are ideally suited for tough contours and inside curves, allowing the user to get in tight corners with ease. Available in 2", 3", 4", and 5" versions, these pads come with the standard 5/8"-11 thread, commonly seen on most of the polishing tools in use today. Some metric sizes are available on request.

The Alpha® Flexible Backer Pads are hook and loop backed and will accept Ceramica, Sandpaper and Felt Wheels. Extremely flexible, these backer pads are ideally suited for tough contours and inside curves, allowing the user

PART NO.	SIZE	MAX RPM	TYPE
GP25/8PD	2"	6,000	FLEXIBLE
GP35/8PD	3"	6,000	FLEXIBLE
GP45/8PD	4"	6,000	FLEXIBLE
GP55/8PD	5"	6,000	FLEXIBLE



The Alpha® GV Backer Pad is the first hook and loop backer pad designed to fit on the GV5000's unique spindle and attachment configuration. This backer pad is ideal for bullnosed edges and flat surfaces. Marble fabricators and tile contractors can now utilize hook and loop backed products such as Alpha® Sandpaper and Alpha® Felt Wheels on their GV5000 polisher with excellent results. The Alpha® GV Backer Pad provides just the right amount of flexibility to successfully polish curved areas yet remains rigid enough to polish flat surfaces. The Alpha® GV Backer Pad will accept other types of hook and loop backed products, thus making this tool a

truly versatile machine that can be used for stone, tile, metal, wood and glass. If you own or plan on owning a Makita GV5000 Sander, the Alpha® GV Backer Pad is for you.

PART NO.	MAXIMUM RPM	DESCRIPTION	
GV4MPPD	4,500	4" Adapter pad to fit Makita® GV5000 Sander	M8-1.25 Male
GV5MPPD	4,500	5" Adapter pad to fit Makita® GV5000 Sander	M8-1.25 Male



GV BACKER PAD

The Alpha® Ecogrinder Caddies allow the operator to stand and not have to work on their knees when grinding and sanding concrete, terrazzo and masonry products or doing surface preparation work. The height adjustment mechanism allows the caddy to be adjusted to accommodate individual users. The unit is available in two versions for both Ecogrinders (110V and 220V). A halogen light shines above the grinding area to show scratches in dark areas. This light can be turned on/off independently.



Attach the Alpha® Dust Bag Carriage directly to the Ecogrinder and utilize the Ecogrinder's built-in vacuum system, making the operation simple, easy and virtually dust-free!

For a complete floor polishing system, combine the Alpha® Ecogrinder, Caddy, Dust Bag Carriage and polishing tools. Installation is simple, using only an adjustable wrench to complete.

FEATURES

- Neatly organize power cords and control via the Caddy.
- Height can be adjusted to accommodate individual operator stance.



PART NO.	DESCRIPTION
ECOCAD125	Caddy for Ecogrinder 110V
ECOCAD225	Caddy for Ecogrinder 220V

Alpha® Dust Bag Carriage

The Alpha® Dust Bag Carriage was designed as a support to hold the dust bag so as to not interfere with the operation of the tool during use. The front swivel wheel allows for easy maneuvering when working on flat services. The dust bag is easily secured to the dust carriage by tying each end to the support rings.



*See page 15 for ECG-125 the ultimate Grinder with built-in Vacuum System
 *See page 1 for the Ecocutter for all your dry cutting applications

PART NO.	DESCRIPTION
ECO-CARS	Dust Bag Carriage
801392	Dust Bag for Carriage (16" x 13-1/2 x 8")

Create A Factory Finish Without The Mess



The Alpha® Dry Tile Bullnose Kit was designed to create a bullnose edge on tile or stone and polish it to a factory quality finish with a few simple hand-held tools without the mess of dust or water.

- Virtually dust-free shaping and polishing application!
- Polishing speed increased by 33% as compared to 4" system!
- Polishing pad life is double that of the 4" disc!
- Convenient and fast installation of tile as no drying time is needed!
- System can be also be used wet which can increase quality, cost-performance and minimize the water splash!

The kit includes:

1. The newly developed 5" wet/dry variable speed electric polisher (WDP-120)
2. A new vacuum-brazed grinding Vexcel Disc (VDR505H)
3. Backer pad (GP55/8RG)
4. Set of 5" Ceramica Dry polishing discs (CD50KIT).
5. A DVD showing the kit in action as well as other related products is included.
6. Also, you can add an optional HEPA Vacuum for a safe, environmentally-friendly application. The 5" diameter tooling promotes a fast, accurate operation for edge finishing.



PART NO.	DESCRIPTION
5480-1220	Dry Tile Bullnose Kit
5480-1225	Dry Tile Bullnose Kit w/HEPA Vacuum



Introducing the Ecoguard Type M a.k.a. Spark Buster for making it possible to utilize a high-speed angle grinder for metal cutting applications. When equipped with a Carbide-tipped blade, the Ecoguard Type M eliminates the dangerous kick-back on hand-held grinders as well as minimizes sparks, debris and odor. This new system cuts angle iron, c-channel, conduit, schedule 40, spiral duct, galvanized roofing, metal studs, rebar, stainless steel, aluminum plates and bars, steel plates, threaded rods and unistrut. Perfect for all your metal cutting needs!

ECOGUARD TYPE M

CARBIDE BLADE*:

- Specially Formulated Carbide Teeth for Long Life
- Especially Designed For Ecoguard Type M
- Minimizes Sparks, Debris, Burr and Odor
- Modified Alternate Top Grind for Clean Smooth Cuts
- High-backed Shoulder for Increased Strength Behind Each Tip



CARBIDE BLADE

PART NO.	SIZE	THICKNESS	MAX RPM	ARBOR(S)	DESCRIPTION
ECOGRDSB	—	—	—	—	Ecoguard Type M (Spark Buster)
TCT4530	4-1/2"	1.6mm	13,000	7/8"	Carbite Carbide Blade
TCT5030	5"	1.6mm	9,600	7/8"	Carbite Carbide Blade
ECOM45KIT	4-1/2"	1.6mm	13,000	7/8"	Ecoguard M/Carbite Blade Kit
ECOM50KIT	5"	1.6mm	9,600	7/8"	Ecoguard M/Carbite Blade Kit

***Do not use this Carbide Tipped Saw Blade on a High-speed Angle Grinder without attaching to the Alpha® Ecoguard Type M.**



Alpha® introduces a new Ecoguard designed for collecting dust when using the Alpha® HSG-125 or other High-Speed Angle Grinders. The Ecoguard Type G is intended for use when grinding with wheels up to 5" in diameter. It is made of high-quality construction for heavy-duty applications. This dust collection cover creates a virtually dust-free environment when connected to a vacuum. It also includes several connectors and spacers to easily allow for use on many common grinders.



**TYPE G
FOR GRINDING
APPLICATIONS**

PART NO.	DESCRIPTION
ECOGRDGR	Ecoguard Dust Collection Cover Type G
500026	Flexible Connector Hose - 18"
ECOGKIT	Ecoguard G & Connector Hose Kit

- *See page 16 for HSG-125 High-Speed Angle Grinder
- *See page 27 for Type C Ecoguard for Cutting Applications
- *See page 15 for the Segmented Grinding Cup Wheel for surface preparation





Alpha® introduces the new Ecoguard, designed for collecting dust when using our High-Speed Angle Grinder. The Ecoguard Type C is for used when cutting with dry blades up to 5" in diameter. It is made of high-quality construction for heavy-duty applications. This hybrid dust collection cover eliminates the mess and can be used with or without a vacuum!



**TYPE C
FOR CUTTING APPLICATIONS**

FEATURES

- Use with or without a Vacuum!

PART NO.	DESCRIPTION
ECOGRDCT	Ecoguard Dust Collection Cover Type C
201549	EcoguardC Dust Bag (6.69"x13.77"x.75")
500026	Flexible Connector Hose - 18"

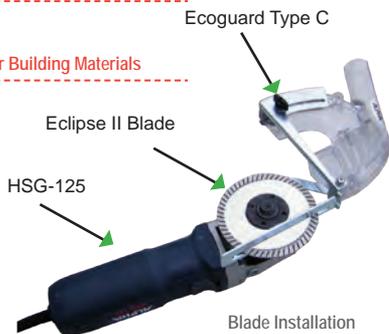
*See page 16 for HSG-125 High-Speed Angle Grinder

*See page 26 for Type G Ecoguard for Grinding Applications

*See page 5 for the Eclipse II Blade a General Purpose Blade for Building Materials



HSG-125 attached to Ecoguard Type C





Alpha® has expanded its Ecoguard line for cutting applications to include a dust collection cover for wider blades. Introducing the Ecoguard Type W. Unlike the Ecoguard Type C which uses a supplied dust collection bag, the Ecoguard Type W must be used with a vacuum, or other dust collection system, to successfully collect the dust and larger particles derived from using wider kerf diamond blades such as the Alpha® Tuck Pointing or Crack Chasing blades. The Ecoguard Type W includes three unique features. First is the ability to easily adjust the cutting depth by using a simple wing nut operation. The second is the nose guide that indicates the cut line and the third is the ability to view inside the cover, while cutting, due to the clear polycarbonate material construction. This feature is quite useful during Tuck Pointing applications.

**TYPE W
FOR CUTTING APPLICATIONS**

Using the Ecoguard Type W with the HSG-125 The HSG-125 has two flange/lock nut sets included that allow the use of 4", 4-1/2" and 5" diameter blades. It can also be used on other manufacturers' machines by simply changing the connector.

PART NO.	DESCRIPTION
ECOGRDCW	Ecoguard Dust Collection Cover Type W
500026	Flexible Connector Hose - 18"
ECOWKIT	Ecoguard W and Flexible Hose Kit

*See page 16 for HSG-125 High-Speed Angle Grinder
 *See page 26 for Type G Ecoguard for Grinding Applications



FLEXIBLE CONNECTOR HOSE
 *Optional accessory / sold separately



Type C

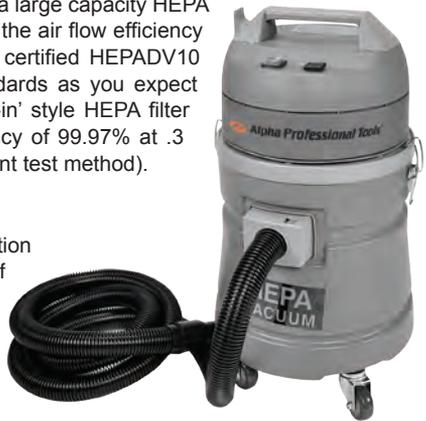
Type W



Equipped with a powerful 2-hp motor and an extra large capacity HEPA filter system, the HEPADV10 Dry Vacuum offers the air flow efficiency of vacuums costing three times as much. The certified HEPADV10 is manufactured to the same high quality standards as you expect from Alpha®. It includes a high-efficiency 'Drop-in' style HEPA filter individually certified to have a minimum efficiency of 99.97% at .3 microns (based on 1EST-RP-CC007 particle count test method).

OTHER FEATURES INCLUDE:

- A 'never-clog' dacron bag for superior pre-filtration
- Blow molded poly canister with low center of gravity design prevents tipping
- Positive locking, full swivel hose connection system for easy handling and operation
- Low noise allows for use in sound sensitive areas.
- Includes complete set of tools
- 50 foot power cord
- 3 labels to choose from: HEPA, Asbestos and Lead
- Automatic start with tool triggered control
- 10 ft. x 1.5 in. crushproof hose
- 105" Water Lift
- 110 CFM



HEPADV10



FLOOR CLEANING KIT

OPTIONAL FLOOR CLEANING KIT

- 5 ft. two-piece metal wand
- 17 in. crevice tool
- Floor brush tool
- Round dusting brush

PART NO.	DESCRIPTION
HEPADV10	HEPA Dry Vacuum 10-Gal
HEPA10KIT	HEPA Vacuum 10-Gal / Accessories Kit
HEP100511	Floor Cleaning Kit
HEP100483	HEPA Filter Assembly
HEP777510	HEPA Paper Bag (10pk)

Flexible, Convenient and Waterproof

Want to be the sharpest tool in the box? Wear the new Alpha® Apron! This trendy design is not only fashionable, it will also protect and keep you dry. Made of a strong vinyl material, the Alpha® Apron is lightweight, durable, comfortable and easy to wear. A flexible waistband keeps it in place (no strings or knots to tie). It can be used by anyone polishing with water or to keep the dust associated with dry polishing off your clothing. One size fits all!



BACK

PART NO.	DESCRIPTION
APRON3012	Apron

Alpha® Safety Glasses

The Alpha® Safety Glasses have a lightweight frame with padded temples. The wrap around design provides superior protection while assuring a comfortable wear for the entire work day.



FRONT



PART NO.	DESCRIPTION	QUANTITY
173002	Safety Glasses	12 pcs
173008	Safety Glasses	Single Pair



Alpha® has developed a new series of polishing discs specifically designed for polishing concrete countertops. The Alpha® 4-Step Concrete Polishing System includes 4 Semi-Flexible Discs. Each disc is laminated with rubber and equipped with the Variable Drive System for better control during polishing. Steps 1 and 2 use Semi-Flexible Metal discs which have a metal bond that prolongs the life of the disc thus improving the overall cost of polishing. Steps 3 and 4 use the Semi-Flexible Resin discs which provide the best possible professional finish on concrete without the uneven surface. These discs are easily changed for increased production capabilities. The Alpha® 4-Step Concrete Polishing System is a winning combination of cost-effectiveness and superb results!



4-STEP CONCRETE POLISHING DISCS

PART NO.	SIZE	ARBOR	MAX RPM	DESCRIPTION
QSF501M	5"	7/8"	4,000	Semi Flexible Metal - Step 1
QSF502M	5"	7/8"	4,000	Semi Flexible Metal - Step 2
QSF503R	5"	7/8"	4,000	Semi Flexible Resin - Step 3
QSF504R	5"	7/8"	4,000	Semi Flexible Resin - Step 4
QSF5KIT	5"	7/8"	4,000	Assortment - 1 each



PART NO.	ARBOR	MAX RPM	DESCRIPTION
VDSHUB	7/8"	12,000	Variable Drive Hub
110301	5/8"-11 Threaded	12,000	Variable Drive Flange
210301	5/8"-11 Threaded	12,000	Variable Drive Lock Nut

* Variable Drive System Hub is required for attachment

** Variable Drive Flange/Lock Nut Set required for use with the VSP-120

Alpha® Wet/Dry Concrete Polishing System

HAND POLISHING SYSTEM

Concrete Polishing Wet/Dry and by High/Low RPMs



Alpha® introduces the universal concrete surface polishing system for concrete contractors who work on decorative surfaces. This system creates a superior surface polish on concrete whether you are using them wet or dry and by high or low rpms. The WDC Series is available in grits of 60, 150, 300, 500, 1000, 2000 & 3000. Thanks to the patented Alpha® Variable Drive System, you can polish using any polisher, or high-speed angle grinder with the proper dust shroud. In addition, Alpha® offers a Variable Drive with a Square Adapter that is designed for use on the Ecogrinder. The Ecogrinder allows you to perform the entire process (grinding through polishing) virtually dust-free without the need for an external vacuum. Also, when using the optional Ecocaddy with the Ecogrinder, you can avoid working on your knees! (*discs require a VDSHUB)



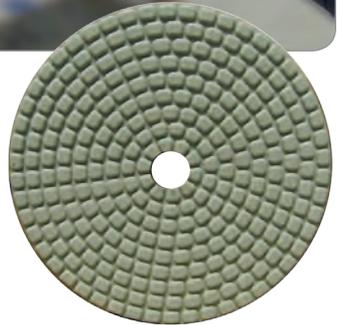
WET/DRY CONCRETE SURFACE POLISHING DISCS

PART NO.	SIZE	MAX RPM	TYPE	GRIT	COLOR
WDC50060	5"	11,000	Semi Flexible	60	Blue
WDC50150	5"	11,000	Semi Flexible	150	Yellow
WDC50300	5"	11,000	Semi Flexible	300	Orange
WDC50500	5"	11,000	Semi Flexible	500	Red
WDC51000	5"	11,000	Semi Flexible	1000	Dark Green
WDC52000	5"	11,000	Semi Flexible	2000	Light Green
WDC53000	5"	11,000	Semi Flexible	3000	Brown
WDC5KIT	5"	11,000	Semi Flexible	ALL	Assortment

PART NO.	ARBOR	MAX RPM	DESCRIPTION
VDSHUB	7/8"	12,000	Variable Drive Hub
VDSHUBQ	Square	12,000	Variable Drive Hub Square
110301	5/8"-11 Threaded	12,000	Variable Drive Flange
210301	5/8"-11 Threaded	12,000	Variable Drive Lock Nut



*See page 31 for VDSHUB



CERAMICA DRY FOR ALL NATURAL STONES

Alpha® has expanded its line of polishing pads to now include a dry version of the superior Ceramica Resin. These new pads utilize a new process to make the diamond layer thicker, thus creating better quality results and a longer life than typical dry resin pads. Ceramica Dry is perfect for all natural stones and cement-based composites such as concrete and terrazzo. They are hook and loop backed and utilize Alpha® Backer Pads. They are available in 4" and 5" sizes and have grits of 60, 200, 500, 1000, 2000, and 3000. The grit sequence is specifically formulated to provide the best possible finish.

FEATURES

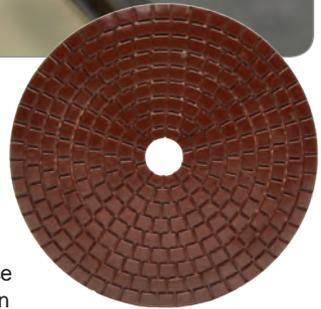
- The Best Resin Pad for all Natural Stones and Cement-based composites.

*See page 22 for Flexible Backer Pads
 *See page 19 for a Portable Electric Polisher

HOOK AND LOOP		4"	5"
GRIT	COLOR	PART NO	PART NO
60	BLUE	CD40060R	CD50060R
200	YELLOW	CD40200R	CD50200R
500	RED	CD40500R	CD50500R
1000	DARK GREEN	CD41000R	CD51000R
2000	LIGHT GREEN	CD42000R	CD52000R
3000	BROWN	CD43000R	CD53000R
ALL	Assortment	CD40KIT	CD50KIT



CERAMICA DRY KIT



CERAMICA DRY FOR ALL NATURAL STONES

Alpha® delivered the first flexible diamond polishing discs called Ceramica Polishing System to the US stone industries that made what seemed to be an impossible task possible. Ceramica was adapted in the monument fabrication shop first to achieve the highest degree of polish with ease that lasts for generations which became the standard. Now introducing Ceramica EDGE, that is a re-formulated version for stone fabricators who produce granite countertops day in and day out. This new all-resin bond polishing system polishes granite edges fast and produces a high-quality polish that matches the edge to the slab surface. It is also recommended for concrete. The discs are backed with a “hook & loop” material allowing for quick disc changes and use on popular hand-held wet polishers. The grit sequence of 80, 150, 300, 500, 1000, #2000 and #3000 that can be interchanged with any other Ceramica 3-part polishing system. Choose Ceramica EDGE to save time & money and gain that Competitive EDGE!

FEATURES

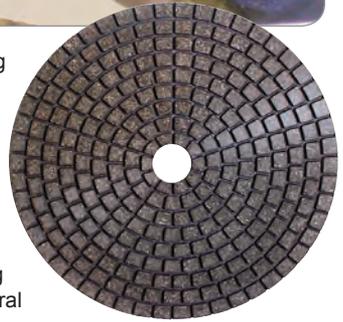
- Cost-effective flexible Solution! High-quality shine!

*See page 19 for a Portable Electric Polisher
 *See page 20 for a New Generation of Air Polisher
 *See page 21 for a AIR-658 Pneumatic Polishing Tool
 *See page 22 for Flexible Backer Pads

HOOK AND LOOP		4"
GRIT	COLOR	PART NO
80	BLUE	CE40080R
150	ORANGE	CE40150R
300	YELLOW	CE40300R
500	RED	CE40500R
1000	DARK GREEN	CE41000R
2000	LIGHT GREEN	CE42000R
3000	BROWN	CE43000R
ALL	Assortment	CD40KIT



CERAMICA EDGE KIT



Alpha®, the manufacturer of the “Original Ceramica Polishing Discs”, has created the next generation of polishing discs, Ceramica EX. With the proliferation of engineered stones, Alpha® recognized the need for polishing discs that could work effectively on these challenging new surfacing products. After extensive research and development, Alpha® established the diamond and bond formula best suited for today’s engineered stones, the result: Ceramica EX. Our research determined something else; Ceramica EX works extremely well on all natural stones, too. As a result, Ceramica EX can fulfill all the needs of all stone fabricators; one set of polishing pads that can produce a high quality shine on granite, engineered stone, quartz surfaces, marble (including hard to polish black and green), terrazzo and porcelain tile and slab. Ceramica EX pads work quickly to achieve desired results. They are cost-effective, long-lasting and made from the highest quality raw materials. As an added bonus, they are priced more competitively than the original Ceramica. Ceramica EX pads are extremely flexible, too. They are great for polishing inside corners and a tight radius. Use the Alpha® 2” Flexible hook and loop Backer Pad on really tight curves. Available in 3”, 4” and 5” size discs.

CERAMICA EX FOR ALL MATERIALS



CERAMICA EX KIT

FEATURES

- The Best Resin Pad for Engineered Stone and Soft Marble

 *See page 22 for Flexible Backer Pads

HOOK AND LOOP		3"	4"	5"
GRIT	COLOR	PART NO.	PART NO	PART NO.
200	YELLOW	EX30200R	EX40200R	EX50200R
500	RED	EX30500R	EX40500R	EX50500R
1000	DARK GREEN	EX31000R	EX41000R	EX51000R
2000	LIGHT GREEN	EX32000R	EX42000R	EX52000R
3000	BROWN	EX33000R	EX43000R	EX53000R
ALL	Assortment	—	EX40KIT	—

Inexpensive Alternative Solution for Polishing Stone and Concrete

Alpha® Sandpaper discs consist of a waterproof hook and loop backed material combined with a silicon carbide abrasive, which is the perfect combination for use on concrete, marbles and softer types of natural stone. Marble fabricators find Alpha® Sandpaper to be effective and durable. Tile contractors find Alpha® Sandpaper to be very adaptable to onsite work and easy to use. Restoration workers can polish wide areas quickly without difficulty. Alpha® Sandpaper resists clogging when used wet, thus extending the life of the disc. The discs can be used dry if necessary and are very durable. The hook and loop backing makes disc changes simple. Alpha® Sandpaper can also be used to polish concrete, glass, metal and wood. Used with our standard backer pads, our Twistouch backing system or the GV5000 backer pad, Alpha® Sandpaper is sure to give you the best results.

For an extra high glossy finish, use the Alpha® Felt Wheel with a buffing compound to finish the polishing process.



HOOK AND LOOP	4"	5"
GRIT	PART NO.	PART NO.
80	MP40080	MP50080
120	MP40120	MP50120
240	MP40240	MP50240
320	MP40320	MP50320
400	MP40400	MP50400
500	MP40500	MP50500
600	MP40600	MP50600
Assortment	MP40KIT	MP50KIT

50 pieces per box

GRIT	PART NO.	PART NO.
80	SMP40080	SMP50080
120	SMP40120	SMP50120
240	SMP40240	SMP50240
320	SMP40320	SMP50320
400	SMP40400	SMP50400
500	SMP40500	SMP50500
600	SMP40600	SMP50600

5 pieces per pack



SANDPAPER

*See page 22 or GV Backer Pad
*See page 22 for Flexible Backer Pad



Alpha® Diamond Hand Pads are used to perform convenient, on-site polishing, on materials such as glass, ceramics, marble, granite, concrete, terrazzo and quartz surfaces. This system is available in two bond types to provide the best possible finish. **May be used for wet or dry applications.*

ELECTROPLATED GRITS:

This type of pad uses nickel plating technology to hold each individual diamond in place and is available in 60, 150, 300 and 500 grits.



RESIN GRITS:

This type has a finer diamond grit than electroplated pads. The resin bond is coated on a special backing material and is available in 1000, 2000 and 3000 grits best suited for honing to polishing.



PART NO.	TYPE	GRIT	COLOR
DHP0060	Electroplated	60	Blue
DHP0150	Electroplated	150	Yellow
DHP0300	Electroplated	300	Orange
DHP0500	Electroplated	500	Red
DHP1000	Resin Bond	1000	Dark Green
DHP2000	Resin Bond	2000	Light Green
DHP3000	Resin Bond	3000	Brown
DHPKIT	Set of All 7		

Alpha Professional Tools® leads the way with an innovative product designed to quickly remove common rust stains from natural stone surfaces or other types of material such as concrete, brick, terra cotta, Mexican tile, or other hard porous surfaces. This unique product comes as a pre-mixed gel in 14-ounce tubes and is easily applied to rust stained areas. The RSR-2000 is specially formulated to work extremely fast and will immediately begin to work upon contact with rust. In most cases, the RSR-2000 will completely remove a rust stain within 5 minutes or less. Alpha Professional Tools® has designed this highly efficient product as a non-hazardous chemical that is safe to use and will not harm the environment. Since this product is spreadable because of its gel format, large areas can quickly be covered in short amounts of time. A versatile product, RSR-2000 can be used in a variety of areas such as floors, countertops, vertical surfaces and exterior areas. If you have rust stains, RSR-2000 is the best product for you.



- FEATURES**
- RSR-400G Covers Approximately 4 Square Feet

PART NO.	CONTAINER
RSR-040G	1.4oz (40g)
RSR-400G	14oz (400g)

Alpha® Poultice Stain Removers are premixed and are designed for easy application. Simply mix with water, apply to the stained area and cover with plastic for 24 hours. As the stain remover dries it draws the stain from the stone. The Alpha® Stain Removers afford an easy solution to common stain problems and can be used horizontally or vertically on interior as well as exterior applications. They are available in two types. Each type is designed for specific types of stains. It is vital that the stain be properly identified before selecting the type of stain remover. It is also necessary to identify where the stain originated from in order to prevent it from reoccurring. Difficult stains may require more than one application before the stain is successfully removed. Alpha® Stain Removers are safe and will not affect the surface of the stone. Please refer to our technical notes for proper questions and solutions.

Alpha® General Stain Remover

Designed for the removal of most organic based stains, such as, oil, coffee, tea and food stains. Alpha® General Stain Remover will remove most common stains with ease.



Alpha® Rust Stain Remover

Designed to remove ferrous oxide (rust) stains caused by iron, copper, bronze or other metals. It is important to remember that iron is sometimes present in most types of natural stones and stains from these natural iron minerals will be difficult, if not impossible, to remove.

- FEATURES**
- Poultice Covers Approximately 15 Square Feet

PART NO.	CONTAINER	DESCRIPTION
ADGSR-05	5LBS	Organic Based Oil, Coffee, Tea, Food
ADRSR-05	5LBS	Metal Based Iron, Rust, Copper, Bronze



RESTORATION & MAINTENANCE

Alpha® Moisture Test Kit Starter Package

Moisture Test Kit for Calculating Vapor Emissions



Alpha® has recognized the growing concerns of floor covering industry professionals which involves the condition of the subfloor and most specifically, the “invisible” moisture emission and its effect on the finished layer. The Alpha® solution for this is the “Moisture Test Starter Package”. This kit includes an Ecogrinder, to prepare a virtually dust-free concrete slab surface without a vacuum, a Calcium Chloride Moisture Test Kit (5 packs) and a Digital Scale. According to ASTM F 1869, the moisture test is a required process for any commercial floor covering installation. Although the general contractor, the builder, or the owner should be the responsible party for random Calcium Chloride tests, a tile contractor should take the proactive steps to perform the test for the additional revenue and peace of mind.



MOISTURE TEST STARTER PACKAGE

- *See page 15 for the Ecogrinder
- *See page 29 for Hepa Vacuum
- *See page 32 for the Wet/Dry Concrete Polishing Discs

PART NO.	DESCRIPTION
MTK005	Moisture Test Kit (5pcs)
MDS002	Digital Scale 200gm Capacity
5480-1900	Moisture Test Starter Package (inc. Ecogrinder, Moisture Test Kit & Digital Scale)



MOISTURE TEST KIT

*Step by Step Instructions***STEP 1**

Use Alpha® Ecogrinder (with dust carriage attached) to remove any foreign objects and dust from the concrete surface to insure proper adhesion of the sealant. Strictly follow guidelines given by Occupational Safety & Health Administration (OSHA).

**STEP 2**

Weigh the container with the vinyl tape seal at the test location immediately prior to initiating the test (W1).

Note: Be sure the scale is set to grams, ounce scales will not work for this test. Weigh to the nearest 0.1 gram and note this initial weight on the top of the container label using a felt tip pen or permanent marker as well as the time and date the test was started (T1).

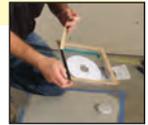
**STEP 3**

Remove the sealing tape from the plastic container. Make sure the tape does not get dirty or lost since it will be needed to reseal the container at the end of the test.

Note: For best results, stick the tape on the outer wall of the dome unit to keep it safe.

**STEP 4**

Peel off the paper protective backing from the black sealant that is around the dome and discard. Make sure the sealant material does not contact objects or clothing as it is very sticky and intended to provide a secure, long-lasting seal to the concrete throughout the duration of the test.

**STEP 5 & 6**

Carefully remove the lid from the container that holds the calcium chloride crystals. Do not spill the crystals.

Install the test kit on the concrete floor. First, place the open calcium chloride container on the concrete floor. Make sure the crystals are relatively level. If any crystals are spilled the test can be invalid.

**STEP 7**

Next, immediately place the dome unit over the center of the dish. Press firmly along the edges of the sealant material to securely bond the unit to the floor. To test for an airtight seal, press firmly on the center of the cover. The cover should resist pressure, if properly sealed.

Allow the test kit to remain undisturbed for a period of 60 to 72 hours. Note the ambient temperature and humidity at the test area.

**STEP 8**

After 60 to 72 hours, remove the dome with a razor. Retrieve the dish with the calcium chloride and immediately place the lid back on and reseal using saved vinyl tape. Re-weigh the container on the same gram scale used at the start of the test. Record weight, date and time (W2) (T2).

Note the weight as final weight (W2). Do not spill any of the calcium chloride crystals from the container. If any crystals are spilled, the test must be rerun with a new test kit.



A person using this test kit shall strictly follow the instructions given in the latest ASTM F 1869 published by American Society for Testing & Materials.

Alpha® Kits

The Alpha® has created a series of specialized kits to provide the installer with a great selection of fabrication tools to efficiently customize project installations.

PART NO. 5480-7350

Pre-Fabricated Granite Starter Kit



"Efficiently Customize Project Installations"

Kit Includes: AWS-125, AWS-UCAM, GR-AG04 GR-AG12, DEE005, HR03A+, CCB005, VSP-120, PFB051, PFZ301, DCB01375, GP25/8PD, GP35/8PD, GP45/8PD, EX40200R, EX40500R, EX41000R, EX42000R, EX43000R, APRON5140, DVD-170018 and Tools Booklet 172008

PART NO. ECGKIT125 / 225

Ecogrinder Caddy Kit



"Complete Floor Polishing System"

Kit Includes: Ecogrinder (ECG-125), Caddy for Ecogrinder (ECOCAD125) and Dust Bag Carriage (ECOCAR)

PART NO. 5480-1220

Dry Tile Bullnose Kit



"Create A Factory Finish Without the Mess"

Kit Includes: WPD-120 Wet/Dry Polisher, VDR505H, GP55/8RG, CD50060R, CD50200R, CD50500R, CD51000R, CD52000R, CD53000R and DVD-170021

PART NO. 5480-3100

Dry Porcelain Tile Cutting Kit



"Dynamic-Duo for Tile Contractors"

HSG-125 5" High-Speed Angle Grinder, and 4" Katana Blade (DPT100)

PART NO. WBCKIT

Wet Blade Cutting Kit



"Turns a Dry Grinder into a Wet Cutting Tool"

Kit Includes: Safety Guard, Water Hose and Connectors, and a Ground Fault Circuit Interrupter

PART NO. ECOWKIT

Ecoguard Type W Kit



"Perfect for Tuckpointing"

Kit Includes: Ecoguard Type W Dust Collection Cover and 18" Flexible Connector Hose (500026)

PART NO. ECOGKIT

Ecoguard Type G Kit



"A Dust-free Grinding Solution"

Kit Includes: Ecoguard Type G Dust Collection Cover and 18" Flexible Connector Hose (500026)

PART NO. ECOM50KIT

Ecoguard Type M Kit



"Control Sparks"

Kit Includes: Ecoguard Type M a.k.a. Spark Buster Collection Cover and a 5" Carbide Blade (TCT5030)

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Catalogs and Booklets

Alpha® has organized its product catalogs to best serve the needs of our customers. We offer catalogs for Hand Tooling applications, Concrete applications and specialized booklets for fabricating crystallized glass, thin-panels, pre-fabricated granite blanks and metal applications. To request these catalogs, or for more information about our product line, visit our website or contact us at 800-648-7229.



See our products in action via our **FREE Promotional DVDS!**

Educational Materials

With the increasing demand for custom fabrication and installation of kitchen countertops and bathroom vanities, Alpha Professional Tools® has created an educational product line to include granite countertops, crystallized glass and pre-fabricated granite blank. These step-by-step videos guide the viewer through fabrication and installation techniques.



Alpha® Tool Repair Service

- Authorized repair centers in the USA and Canada
- All tool repairs carry a 30-day warranty
- Quick turn-around time
- Technical support for repair and maintenance
- Order replacement tool parts directly from Alpha®
- Loaner program available



<i>Eastern USA</i>	<i>Western USA</i>
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<i>Eastern Canada</i>	<i>Western Canada</i>
The Tool Doctor - Toronto 70 Milner Ave., Unit 2 Scarborough, ON M1S 3P8 Phone #: (416) 292-2290 E-mail: info.toronto@tooldoctor.ca	Tool Care Plus 333-1A Street NE High River, AB T1V 1L9 Phone #: (403) 777-9920 Contact: Dan Telfer E-mail: toolcareplus@hotmail.com
The Tool Doctor - Kitchener 30 Manitou Dr., Unit 1 Kitchener, ON N2C 1L3 Phone #: (519) 748-4780 E-mail: info.kitchener@tooldoctor.ca	

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