

SPECIALTYTOOLS.COM

SOLID SURFACE

STONE

WOODWORKING

LAMINATE

SPECIALTYTOOLS.COM

YOUR ONE STOP TOOL SOURCE

TOOLS | ADVICE | INSTRUCTION



PRICE GUARANTEE

Over the years we've not really kept track of our competitors pricing. We've always based our pricing on a markup that would lend itself to a fair price to our fabricators while making a small profit for ourselves. Generally, our standard pricing is the same or better than most of our competitors. We really believe that the cost of an item is only a part of the equation. You really have to combine price, quality and service to get the true value for your money.

We're not able to know what every one else is running on sale and we certainly can't track all the pricing on the Internet but if you find a price that's lower than ours and you'd like to make the purchase with us, just give us a call. We're all in business for the same reason and we're not going to let business slip by for a few points. All I ask is that you treat us fairly and we'll do the same. If we can match or better a price you have from a local supplier or another Website we will, if we can't we'll tell you so. And don't forget our 30 day money back guarantee. If for any reason your not satisfied with something you purchase from us just call us, and we'll arrange for a refund or replacement. Due to the ever changing dollar value all prices are subject to change without notice.

THINK SMART AND SURVIVE THE ECONOMY

If you have had to downsize to keep your business going you're not alone. Many of us have had to cut corners, move, downsize and lay off valued employees just to keep the doors open. We all have our reasons for keeping our businesses open, for me it was the fear of having to get a "real" job. I have run my own company for so long that I don't think I would survive working for someone else. Even though I feel I have never worked harder to make less I wouldn't have it any other way. I have learned about what's important and what's not, for me anyway. I have also figured out that I will have to do more with less to make it through this struggling economy. I have realized what I have known all along, that I need the right tools to become more efficient. The tools for me were better computers, a better website and a better way to get our product out.

Many of the fabricators I talk to don't seem to get it but when we talk about it a light bulb seems to go off. If you're a small shop the only way you will survive and profit is by investing in the right tools. What you can earn in a week is directly proportionate to what you can put out in a week. You have to take a serious look at what is slowing you down and find a way to overcome it. If you're using a 6" sander to finish a deck look at a larger one. You can decrease your sanding time by up to 70% with a large footprint sander. If you could sand a job in 2 hours that normally takes you 8 you would have 6 more hours to get another job out, spend time with family or go fishing. Another great time saver is our Lubricool System, I know it will save 70% of your sanding time on all your profiles. Time is money more now than ever so you have to work smart.

If edge banding is the bottleneck in your shop get an Edgebander. If delivery and installation is the problem, create a better system. Make a checklist, have good notes and be prepared to finish the job and get paid. Whatever the slow up is if you take the time to think it out you can overcome it. Efficiency should be your thought process. Ask yourself at the end of every day, "did I get things done as quickly and efficiently as I could have". If your answer is no, correct it for tomorrow. Don't spend time with one wheel in the sand, figure out what needs to be done and hit it head on.

If you have downsized you probably went through a state of depression, especially if you're like me. When I had to let people go I took it personally and it hit me hard and I blamed Myself. Understand this; in the case of the last few years you're probably not at fault. But if you continue to be depressed and blame others for the way things are it becomes your fault. You need to decide what you want to do, clear a path and move forward. Success is just around the corner!

John Michaels



2

IN THIS ISSUE

Abrasives	29-33	Laminate Tools	44-46
Adhesive Guns	16	Layout Tools	50
Ashesive Tips	16	Material Handling	5-7
Boring Tools	49-50	Pinch Rollers	47
Caulk Guns	20	Polishers	14-15
Caulk Guns	20	Profile Wheels	19
Clamps	40-42	Profilers	12-13
Cleaning Stuff	28	Repair Kits	23
Corbels	51	Router Bits	34-39
Coving Tools	19	Routers	11
Curverd Plywood	53	Sanders	12-13
Dust Control	20-22	Saw Blades	19
Edgebanders	53-54	Saws	9-10
Fabrication Stands	8	Seamers	14-15
Forming Tools	26-27	Sink Bowls	24
Glue Guns	18	Straight Edges	9
Grinders	14-15	Templates	25
Joiners & Planers	52	Templating	4
Joint Adhesive	18	T-Molding Tools	55

LOOK FOR THIS LOGO

When you see this symbol positioned near the product name or the product picture it indicates that this product was reviewed on the All About Tools Live show. The show was broadcast live via the Internet and all the shows are archived. You can watch any episode at your leisure at www.allabouttoollive.com.



CALL FREE 1-800-669-5519 FAX FREE 1-800-660-7371

KNOW YOUR DISTRIBUTOR

With so many distributors selling so many items it's sometimes hard to decide who to purchase from and why. Do you shop for the lowest price where the salesperson has no clue as to what he's selling or do you look for that special company that actually knows about the tools it sells and offers them for a fair price? If your answer is the latter you've come to the right place. Our staff consists of personnel experienced with the tools they sell. We have researched almost every item we offer and most all of them are "Fabricator Approved". We work hard to bring you the latest tools for your industry, and if we can't find them we'll point you in the right direction to find them. We offer specials discounts to shops rebuilding after natural disasters and we are willing to talk you through those tough jobs that require just a little more knowledge than you may have. And to take things one step further we broadcasted a "live via the Internet" tool show for 38 weeks and we archived videos on everything we aired. You can view the archives of all the shows at www.allabout-toolslive.com

a bulletin board of a distributor blowing his horn take the time to check them out. Do they sell the best tools for the job or do they offer what they want you to buy? Do they give back anything to your industry or do they just want to sell you something for a little less? Do they actually know what it is they are selling or are they just capitalizing on other distributors efforts? When you open a package from them is it filled with manufactures literature with their name stamped on it or does it have a comprehensive catalog of tools and reviews that have been created from over two decades of serving the industry? And most importantly how long have they been around and will they be here tomorrow? These are all important questions and you should have the answers before you purchase. It's like the guy on TV says "an educated consumer is our best customer". Specialtytools.com has been servicing fabricators for over 2 decades and we are proud of what we have given back to an industry that has been so good to us. Thank you all for the opportunity to serve you.

So the next time you see an ad that offers the lowest prices or a post on

The Staff of Specialtytools.com

GRR-RIPPER 3D PUSH BLOCK SYSTEM

I was really excited when I first viewed this awesome push block at a show. Having run my thumb through my table saw blade twice in my history of woodworking I immediately saw the advantages of the Microjig Gripper. When you try it you immediately see the difference between the GRR-Gripper and other systems. You have total control; you can cut even the smallest pieces with total confidence and safety. I have been cutting cypress on my saw lately and I can say that I have made cuts with this push block that I could never have done safely before. The GRR-Ripper adjusts to handle just about any cut you need to do. The basic GRR-Ripper will handle most jobs but like all tools the upgraded unit does much more. Order two GRR-Rippers and you'll be able to cut long boards "none stop" for a clean, burn free cut



M09-GR-100 Basic GRR-Ripper 49.95
M09-GR-200 Advanced GRR-Ripper 69.95



BASIC GRR-RIPPER



ADVANCED GRR-RIPPER



ZERO PLAY GUIDE BAR SYSTEM

If you have ever attempted to build a sliding bed for your tablesaw you'll appreciate these Zero Play Guide Bars. These small bars play a big part in setting up an accurate sliding bed and the one touch adjustment makes it quick and easy. Once the Zero Play bars have been adjusted they are ready to be applied to a slide board or fixture. Because the ZeroPlay Guide Bar is a full profile miter bar that fits the exact width of the miter slot, you have no side-to-side play within the miter slot. The ZeroPlay Guide Bar System is for those who demand absolute accuracy and have zero tolerance for mistakes. Build better jigs in less time!



M09-ZP9-B2S2 ZeroPlay Guide Bar System (2 Bars + 2 Stops) 26.95
M09-ZP9-B1 ZeroPlay Guide Bar (1 Bar) 11.95

CALL FREE 1-800-669-5519 FAX FREE 1-800-660-7371



TEMPLATING

Any fabricator who says that templating is a waste of time is wasting your time. Proper templating of a countertop job can save literally hundreds of dollars and hours of time. It gives the inside guys a better feel for the job, it proves you measured right (even when the cabinets were moved while you were gone) and some can even act as a protective cover on the jobsite when you deliver and install. Even a simple job should be templated, it just makes good sense. Templating materials vary from simple cardboard sheets to digital camera setups. Most small fabricators (and a lot of large ones) still rely on physical templates and our most popular product is Templast.

TEMPLAST



ALL ABOUT TOOLS LIVE!

The product itself is a transparent corrugated plastic. It's so perfect for the solid surface and stone industry it's scary. The sheets are sized at 28" x 120" before folding. They are also available in 3" x 96" strips for those of you used to using Luan for templates. They are waterproof, lightweight and durable. They can be cut with a razor knife or scissors. Scribing can be done effortlessly with a magic marker. The material can be hot melted together so you can use it over and over again, you can butt pieces together to form "L's" and "U's", notes can be made directly on the surface with a marker. Once a template is made you can score it, fold it up and throw it in your car or van. Once you get back to the shop you can unfold it and hot melt a splice on the face to make it rigid again. It can be folded countless times. Another nice feature is that it's transparent so you can see cabinet dividers, obstructions, overhangs and areas where buildups are needed. Templast was demonstrated on an episode of all about tools. Truck shipments are also available on 100 sheets or more. These sheets are not scored and are available in both a 28" x 120" and a 48" x 96". Call our office for Quotes.

J01-T2825	15 sheet carton 28 X 120	178.81	
J01-T28100	100 Sheets 28 X 120	910.00	
J01-48100	100 Sheets 48 x 96	1,096.87	
J01-T396	1300 3" x 96" Strips	1309.74	

E TEMPLATE



Etemplate photo is the industry standard in the digital measuring of 2D and 3D template via easy-to-use digital photography technology. ETemplate photo provides a level of speed, accuracy and quality that is unmatched in the templating market. Call our office for details and contact information.

GDE SIDEWINDER TEMPLATE MASTER

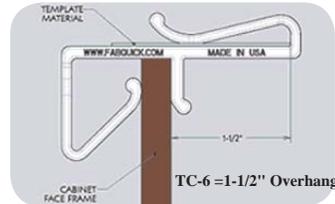
ALL ABOUT TOOLS LIVE!

You've not experienced easy templating until you've tried this tool. This has got to be the best way to template a curved area I've ever seen! Although it was designed for curved windows and arches, it's great for curved countertops too. The first job I tried it on was an inside radius counter fitting between two walls. I just fit the unit into the wall at countertop height and locked all the wingnuts down. Then I took the template and transferred it to a piece of cardboard. It's that easy! The unit is well-built of spring steel. It's hard to see in the picture, but there are slotted holes in the steel brackets that move as you bend the unit. Large wingnuts are then tightened down to lock the unit into the form it was shaped to. The **SIDEWINDER** eliminates crude templates, unnecessary time in the field and finished products that don't fit. This versatile tool adjusts to both inside and outside curved combinations quickly and accurately.

J04-SW3	37" Unit	129.95	
J04-SW6	67" Unit	184.95	
J04-SW10	107" Unit	278.95	
J04-SW10	127" Unit	278.95	

TEMPLATE PRO CLIPS

FabQuick™ presents TemplatePro Templating Clips, your "extra hand" when templating. These clips have a preset overhang to make life easy. Simply slip a clip over the cabinets as shown in the picture. Clips are currently offered with a 1-1/2" and 1/4" overhang. The clips can be turned around and used for custom overhangs. TemplatePro clips hold most any templating materials including Templast, Coreplast, cardboard and TemplatePro Templating strips.



F10-TC

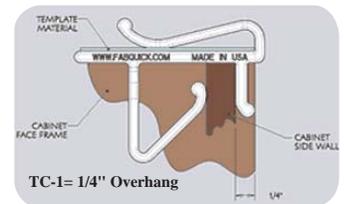
Template Pro Clips 1 Bag
(16 TC-6 & 4 TC-1)

32.95

F10-TC10

Template Pro Clips 10 bags
(160 TC-6 & 40 TC-1)

299.95



TEMPLATE PRO TEMPLATING KITS

ALL ABOUT TOOLS LIVE!

TemplatePro™ templating strips are made of 0.04" thick High Impact Polystyrene ideally suited for this application. They are waterproof so they are great working with stone, they are flexible and they cut with a knife. With the included glue you can instantly bond templates. Each strip is 2-1/4" wide by 96" long. They are sold by the roll, and each kit contains 40 strips of template material and one can of glue. The kit is packed in a nice carry case that stays ready to go to the job. Order one for each installation truck and save!



F10-TSK
F10-TS3+

TemplatePro Kit
3 or more of above
(160 TC-6 & 40 TC-1)

67.49
62.50ea



Form to object and
tighten thumbscrews



Great for both outside and
inside radius templating



Forms to most
any shape



4

CALL FREE 1-800-669-5519 FAX FREE 1-800-660-7371

MATERIAL HANDLING

Once you've templated your job and ordered materials you'll need to think about getting it in and out of the shop. Solid surface and plastic laminate fabricators have usually managed to move countertop materials around by hand and on simple carts. The advent of 3cm has changed thinking a little since an average sheet weighs around 300 lbs. These materials might well be handled with the tools used for years in the stone industry, things like booms and lifters and straps and hangers. We carry pretty much everything available so if you don't see what you need just ask. Remember, these materials are heavy and the value of the proper handling tools is quickly seen when an accident occurs.

SOLID SURFACE HANDLER



Designed to lift and support 30" wide solid surface materials. Use as a feed table or a work table. A newly designed "X" bracing adds strength, making this cart more stable. Bed extends to 12' with pre-set stops at 10' and 12'. Extension tubes are built using 1-1/4" square tube, and the main supports with 1-1/2" square tube. The cart rolls on 2 swivel and 2 rigid 6" casters and handles materials to 1000lbs. Floor locks hold the cart steady while sheets are being moved. This carts 30" x 71-1/2" dimensions let you move easily thru doorways. The carriage locks both vertical and horizontally. The foot actuated jack allows for 7-1/2" lift. Weight is 275lbs, ships common carrier.



S09-SSH Solid Surface Handler 1495.00

ROCKER TABLE, A-FRAME, POWER JIB BOOM & SAW



All four Stone Tools are pictured to the left. The SLAB ROCKER TABLE SYSTEM is designed to allow one person to handle a stone slab from the A-Frame to work surface. The table can be rolled to a semi vertical position to accept the slab and is then easily lowered to horizontal for layout and cutting. The surface of the table is a rubberized material designed to be cut in to. The JIB BOOM, with a power hoist, rotates to any position around the table for lifting and positioning of the TRAC STAR 2000. The A-FRAME (not shown too well) has a 3000 lb capacity. It's designed to wheel the material from the fork lift to the Rocker Table.

I05-SRTCF	Rocker Table complete	3900.00
I05-ACF	A-Frame complete	1100.00
I05-JBPH	Power Jib Boom complete	1200.00
I05- TSS	Trac Star with Rails	3900.00



SCISSOR CLAMP

- Auto Release
- Fully Vilcanized Rubber pads (rubber pads last longer)
- All Natural Rubber (Better Grip)
- No Slippage
- Protected Rubber Across Jaws (Prevents Chipping)
- Work Load: 1650 lbs
- Light Weight Clamp: 43 lbs
- Dimensions : 21" x 11" x 7"
- Replacement Pads Available



A02-SC100	Scissor clamp	219.25
A02-RRP	Replacement rubber pad	29.00ea



TRANSPORT RACK



Strongest Fabrication Rack Available - 4,000 lb capacity

With a 4000lb capacity this transport rack is one of the strongest available. It can be picked up with a forklift or rolled using the optional caster kit. The wheels drop off when picked up for truck loading. Features include four uprights with hold down straps, 1-1/2" tube construction, quick release pins to drop the wheels and the bottom pads and uprights are rubber coated the length. 2 sided ,ships knocked down to save freight. 82"x44"x58H

G04-TR4482	Transport Rack	1150.00
G04-CK4	Caster kit	100.00



HD SHOP CART



This heavy duty shop cart has a 2500lb capacity and is loaded with options. Features include four ratchet hold down straps, 5" diameter casters (two rigid & two swivel), a pull handle for easy maneuverability and the bottom pads and uprights are rubber coated the length. We don't think you'll find a better deal anywhere. 2 sided 54"x38"x48"H

G04-HDSC48 Shop Cart 525.00



PRO DOLLY



The Pro-Dolly provides easier transport and installation of countertops, and is especially helpful when used in pairs for very tall, extremely heavy, or extra large countertops. This square-tube aluminum dolly features a lightweight and compact design which weighs only 20 pounds, yet has a rated capacity of 750 pounds (1500 pounds when used in pairs for very large tops). The low profile dolly (only 5.25 from the support rail surface to the ground) allows rolling of tall tops through doors. The dolly features four, 8, flat-free, closed-cell polyurethane tires which exhibit excellent shock absorption. The support rail is lined with durable rubber to prevent chipping, and countertops are secured with an integrated clamp (useful when climbing stairs, the dolly stays attached).

O01-PD124 Pro Dolly 350.00 2/332.50 each

LITTLE GIANT LIFTERS

This New Generation Abaco Cable Lifter is the combination of all best features used in the older version and with a new locking system make it by far the better performer, more technologically advanced and sophisticated model compared to its previous counterpart. It has no moving parts and features a bow shackle. It is designed to enhance the strengths featured in the old model while eliminating the crucial elements that may cause the slab to break, crack, slip or snap.



A02-ALG50	15-50mm	473.91
A02-ALG75	30-75mm	590.66



CALL FREE 1-800-669-5519 FAX FREE 1-800-660-7371



MATERIAL HANDLING

FORKLIFT BOOM

Designed for the stone industry, this jib has been made for use on 2 & 2.5 ton forklift trucks. With its telescopic boom, it offers versatility with maximum visibility for the driver. Full extension reach up to 2.5m. Max load retracted 1500kg, fully extended 500kg. Weight 88kg.



A02-240100 Forklift Boom 8.2ft 548.40

COUNTER TOP FILM



COUNTER TOP COVER™ is a temporary protection film featuring a water-based pressure sensitive adhesive system with a blue tint. This product protects during production, shipment and installation of numerous products. It acts like

a second skin to protect from scratching and overspray. Applying this product to your countertops could eliminate costly damage created by other trades on the jobsite. Counter Top Cover provides a clean release for easy removal without adhesive transfer and is designed to save you time and money. Available in clear on a special order basis.- Made in USA ISO 9002 Certified Facility.



F11-246002B 24" x 600' x 2 mil Blue film 73.33

AQUA-JAW™ CARRY VISE™



The Aqua-Jaw™ Carry Vise™ by Omni Cubed is the only "all-weather" carry vise designed to not slip off wet (or dusty) countertops. Not the typical carry clamp, the Aqua-Jaw™ works better than gravity-dependent carry clamps on stairs and other



slanted install terrains. Installers are able to safely lift and carry countertops up to 2.7 inches thick (800 pound capacity per pair), and use of the optional handle kit adds two more handles to each clamp (enables four installers to share the load). Dual, "quick-spin" tightening handles quickly secure the product, and rubber-lined gripping rails protect tops from scratches.



001-AJ-128 Aqua-Jaw™ Carry Vise™ 475.00 pr

MOVING BLANKETS

Stain, Soil and Water resistant they will not mildew when wet. Does not need dry cleaning. Wash with a garden hose and dry on a clothesline. Pad cloth and filler constructed of 100% poly and exclusively supplied by Sandhill Quilting. One inch lazy S Quilting pattern using a double lock quilting procedure. Minimum weight of 40 lb. per dozen, weight may vary. All the protection without the weight.



S06-401 12 Blankets 78.00



Other blankets and dollies are available on our site.



6

SINK HOLE SAVER



Clamps :
to 4cm etc

The Sink Hole Saver™ by Omni Cubed is an innovative stiffening device that protects finished stone pieces from breakage during lifting, transport and installation. The product is an ideal solution to strengthen countertops and backsplashes, especially fragile stone pieces. The Sink Hole Saver™ features mechanical clamps, which stay secure around finished edges. Large, easy-grasp clamp knobs make the clamps ef-

fortless and quick to tighten. The stiffening rail is very strong, yet light-weight, and features a convenient sliding channel for custom placement of each clamp. Sink Hole Savers can be applied in the shop and left on the countertop all the way to and through the install! Available in 4, 6, and 8 ft. lengths.



001-4101SHS Sink Hole Saver 48" 209.95
001-4101SHS Sink Hole Saver 72" 274.95
001-4101SHS Sink Hole Saver 96" 319.95

PRO CART AT1

The Pro-Cart AT1 provides a solution to the challenges associated with large and cumbersome countertop installation carts. The cart is constructed from aluminum tubing, so it is strong and lightweight at less than 50 pounds. Important for climbing stairs, the cart stays attached to the countertop when lifted and the 8" casters allow resting on stair treads. Pneumatic casters dampen vibrations and enable travel across rough terrain such as gravel or lawns. The wheelbase makes the cart very stable, even with large tops, and the cart's high ground-clearance allows "popping of wheelies" over larger curbs.



001-PCAT1 Pro Cart 650.00

MEGA-JAW™



Mega-Jaw™ Carry Clamps from Omni will make most carry jobs a breeze. Sheets can be carried by two, three or four workers. Includes two carry clamps and the case.

001-MJ-126 Mega Jaw \$259.95

CABINET JACK



The CABINET JACK eliminates the struggle of lifting and holding cabinets in place while they are being mounted. Using the CABINET JACK, one person can install cabinets without risk of damage or injury, and get the job done faster! Removing the upright post allows you to use the base as a flat dolly for bringing cabinets to where they are to be installed.



S09-CJ Cabinet Jack 465.00



CALL FREE 1-800-669-5519 FAX FREE 1-800-660-7371

MATERIAL HANDLING

ABACO CARRY CLAMPS



Abaco Carry clamps are designed for lifting and transporting stone slabs without the need of a forklift truck. The fully vulcanized rubber pads provide added grip and prevents damage to the slabs. The clamping force is directly dependent on

the weight of the slab being transported, hence the heavier the slab the stronger the clamp. By eliminating the use of a forklift truck, the carry clamps help you to work more efficiently on smaller jobs. You can use multiple carry clamps to move larger slabs with ease. Grip range is 0-40mm and the lifting capacity is 200kg per set.



A02-ACC440 Set of Carry Clamps (2) 209.20

SINGLE SIDED TRUCK RACK

If it's a Single Sided Frame you need this is probably just what you need. There are two sizes available, they both feature rubber strips mounted on bottom and back supports, a hot dip galvanized finish and mounting pads front and back for bolting to truck floor. Heavy duty construction fabricated with 1½" square steel tubing ensures your load. Uprights include rubber strips mounted on bottom and back supports and the uprights mount in slotted holes for full depth adjustments. Ships knocked down, top A frame assembly is one piece bolted to the frame to save on freight costs.



G04-TRS2496 96" Truck Rack 875.00
G04-TRS2482 82" Truck Rack 1185.00



LUBRICOOL MIST SYSTEM



The LubriCool System was introduced at the Surface Fabrication show in Orlando and it was clearly a "jaw dropper". The system reduces sanding time on profiles by 75%. It increases tools life and reduces dust. Everything about it is positive including the cost. **Cooling eliminates burning and increases bit life.**

If you look at a carbide tipped bit you've been using you will see a buildup of material on the bit just behind the cutting edge. This buildup is actually material that has been melted as it was cut and adhered to the bit. This melting is what causes the material to turn white as you rout a profile. This same white finish is what is so hard to bring back to a good finish by sanding. If the bit doesn't heat up the melting doesn't occur. If the melting doesn't occur you don't have near the sanding to bring it up to a good finish. Keeping the bit cool helps to keep the cutting edge sharp; most bits will last 3-5 longer than bits not being cooled. LubriCool Liquid is what's applied to the bit. The liquid is a proprietary formulation designed to be used with Acrylics, a key component in most solid surface materials. The liquid cools, lubricates and prevents rust on cutting tools. Your bits stay clean and sharp longer. Tony (the developer) showed me a bit that had over 2000 linear feet of use and it was as clean and sharp as a newly purchased bit. A gallon of LubriCool will last for 5-6 average kitchens but will vary depending on the settings you use.

C09-LCM15-305 LubriCool System \$349.95

M07-LCLGal LubriCool Gallon \$22.95 6+ \$19.95

LubriCool is also available for CNC Machines!



POWER GRIPS



These 8" Suction Lifters are great for lifting anything with a flat surface. Great for installing countertops, moving stock around the shop, you can even pick up washers, dryers and lockers with them. The plastic box keeps them from damage when not in use.



A02-VL008 Power Grip 49.95

TRUCK MOUNTED A FRAME

Finding a good Truck Mounted A Frame can sometimes be difficult. This unit from Groves is durable, affordable and since it ships with removable X and cross braces it bolts together for ease of transporting, and reduces shipping costs. These units have a 24,00 lb capacity and 6 mounting plates to bolt to the truck bed or trailer. The bottom channel is 4" wide with 2" side ledges and is designed to hold wood 4x4's to support the load. Customer furnishes the wood. Rubber-lined uprights help prevent scratches.



G04-TMA-6078 Truck A Frame 1195.00

PANEL DOLLY

Moving panels around the shop usually requires two people with good backs. This panel dolly allows one person to move a panel up to 300lbs. Large diameter pneumatic tires provide for easy travel over cords, hoses, scraps and uneven surfaces. 4x8 sheets are easily handled with this dolly.



S02-PD Panel Dolly 129.00

CALL FREE 1-800-669-5519 FAX FREE 1-800-660-7371



FABRICATION STANDS

The most important step of fabrication is often overlooked: leveling your work surface. If you fabricate a top that's not flat it will break from stress. It's kind of like laying up plywood to a form: when you glue up two pieces together with rigid set glue, they hold their form. The same happens with solid surface. If you fabricate a bow into the top it will stress and break when it is installed on a flat surface. Purchase our fabrication stands or build your own that can be shimmed level before you start fabrication and you'll save yourself a lot of aggravation.



FABRICATION TABLES



G04-DT2560 60" Fab Table 545.00

If your one of those shops that fabricates solid surface and stone products you may want to invest in these tables by Groves. They were designed for the stone industry but they work great for solid surface as well. This model is 60" x 25" and has a 42" working height. It rolls easily or it can be locked in place for fabrication. Two or more table can be locked together easily with the built in connectors.

FABRICATION STANDS



These Power Stands work great both in the shop and on the site. The Stands are sturdy, compact and portable. Setup is just minutes. The 2" x 4" x 1/4" Aluminum rails provide support the length of the top. If you're looking to cut costs a little you can purchase the stands from us and the aluminum rails can usually be purchased locally eliminating freight charges. (12' set ships common carrier). Check your local aluminum wholesaler for pricing but be sure to check that the corners are square and not round on the rails. Power Stands only are shipped in pairs and the sets include two rails. These stands are compatible with and interchangeable with the Pinske Power Stands.

P02-PSO	Power Stands Only	239.00
P02-PS48	48" Power Stands	279.00
P02-PS96	96" Power Stands	319.00
P02-PS144	144" Power Stands	359.95

STRAIGHT EDGES

Aluminum edges were first to enter the solid surface market but they were expensive, cumbersome and not easily repaired when damaged. For us, solid phenolic edges with interlocking corners are the best seller. Either one is good, it's your choice. One thing to consider when purchasing an edge is the length. Once you get over 102" you're talking costly freight, not UPS. If you absolutely need the longer edge you'll just have to bite the bullet. A good way around a long edge is to use a 96" and slide it along the top as you rout. To do this you place the edge where you'd like to rout and place three glue blocks behind it, one at each end and one in the middle. Slide the edge to the other end of the top and place a fourth glue block behind it. You can then slide the edge as you rout without developing a bump in the rout.

PERFECT SEAM PHENOLIC STRAIGHT EDGES

These edges will fit the needs of those of you who want a good quality edge at an affordable price. The manufacturer of these edges claim their interlocking dovetail joints exceed the accuracy of their competitors and they're priced much less. Perfect Edge is a bright red color, expandability, and won't scratch the work surface.

P03-PEP31	5"x31"	69.95	P03-PEPCP1	1" Corner pc	79.95
P03-PEP48	5"x48"	99.95	P03-PEPCP1.5	1.5" Corner pc	79.95
P03-PEP96	5"x96"	169.95	P03-PEPCP2	2" Corner pc	79.95
P03-PEP22.5	22.5° Corner pc	79.95	P03-PEPCP3	3" Corner pc	79.95
P03-PEP90	90° Corner pc	79.95	P03-PEPCP4	4" Corner pc	79.95
P03-PEP45	45° Corner pc	79.95	P03-PEPCP6	6" Corner pc	79.95
			P03-PEPJP	Joiner Plate	32.95

P03-PEPCK
Complete Kit 849.00 Save 240.00 Kit contains all the above.



P03-SK Starter Kit 399.95 Save 61.80
Kit contains 1 each of all pieces listed below.

Starter Kit

P03-PEP 31
P03-PEP 48
P03-PEP 96
P03-PEPCP 1.5
P03-PEPJP



8

CALL FREE 1-800-669-5519 FAX FREE 1-800-660-7371

FABRICATION STAND



Designed for stone fabrication these stands can be adjusted from 36" to 42" work height. They are stackable for transport or storage and feature rubber mounted tops. Purchase enough to set up your entire job. 24lbs each.

G04-FS24 Stone Fab Stand 79.00
Purchase 6 and get one FREE!

ROUGH / FINISH BASE



This new universal base is a must for every fabricator. The wide base produces a straighter line than one produced by template guides and bearings when run along an edge. Two sides of this base are 1/16" closer to center than the opposite two. This allows you to make a rough cut then rotate

the base to make a finish cut. For those

of you who like to use a template guide this base has been designed to hold a Porter Cable template guide. With a square base installed on your router it's almost impossible for it to roll off a bench or work table. Made of 1/2" thick phenolic material it will last for years. The base is drilled to fit the 4 hole Porter Cable router and the new OF 2000 from Festool.



B08-RFB Rough/Finish Base 49.95



VERTICAL ROUGH / FINISH BASE



Our Rough/Finish base was popular but it lacked the ability to be used with Profile cutters with bearings. The base has a step milled one one half. You make a rough cut then rotate the base. The step allows the bit to take a final cut eliminating chatter. Made of 1/2" thick phenolic material it will last for years. The base is drilled to fit the 4 hole Porter Cable router and the OF 2000 from Festool.

B08-RFBV Rough/Finish Base 66.95

SAWS

EXAKT MINI



The Exakt Mini is probably the most versatile saw I have ever come across. It's 2" diameter blades cut a wide variety of material including ceramic tile, porcelain, wood, laminate flooring, aluminum, steel (yes steel), drywall, slate, Hardi board, tin concrete and more. The Exakt Mini comes with a universal dust hose that fits just

about any home or shop vac to provide a dust free cut, even cutting dry-wall!. The plunge feature allows virtually anyone to use the saw safely. The blade does not extend the base until the operator presses it down on the work piece. The infinite depth adjustment to 9/16" allows you to cut through one piece of material without cutting through the work surface beneath it. Since I first purchased this Exakt Mini I have used it for numerous things I would have had to do painstakingly by hand. I have used it to cut copper plumbing, expanded steel, fencing, PVC pipe and removing grout from between tile. The high speed (4000rpm) produces a fast, clean cool cut. The saw comes with one blade to cut wood and composites, one to cut aluminum and wood and one to cut ceramics and stones. Additional blades cost around \$15.00 each

E02-EC330 Exakt Mini Saw 139.95



EXAKT SANDER /PLANER

The SP190 is the newest tool to the line. It is the world's first sander / planer combination. With the planer head installed you can easily take rough boards down to a smooth finish or plane the bottom off a door. Change over to one of the three sanding drums available and you can strip the finish off a floor without touching the wood beneath it, it's that accurate. Set it deeper and you have to power to strip the barnacles off a boat hull. The sanding drums are grit bonded to aluminum. The high speed of the drum (16,000rpm) keeps the sanding drums clean and long lasting. Drums are just \$19.95 each. Maximum depth of cut with the planer head is 5/64", maximum with sander head is 1/64".



E02-SP190 Exakt Sander / Planer 220.00

EXAKT DEEP CUT

The Deep Cut Saw cuts everything the EC-330 does except steel but it cuts to a full 1" deep. I am currently building a greenhouse using all rough cut 1" x 3" lumber and I have done it all with ease using just this saw. Its lighter weight than a circular saw and much easier to handle one handed. If you are cutting sheet goods this is the saw to have. The dust collection feature allows you to cut indoors without creating a mess. I've also used this saw to cut 3" brick pavers by cutting top and bottom. A gentle tap with a hammer and the pavers break on the lines. The combination of light weight, portability and power will quickly make this your tool of choice. The DC280 comes with a blade for tile and stone and one for wood and composites. Blades cost around \$16.00 each.



E02-DC280 Exakt Deep Cut Saw 199.00

EXAKT DUST VAC

Here is a great little dust collector with an auto-start feature. Plug in your Exakt tool (or any other) and the collector turns on automatically. Installers will love this for getting in and out of those small jobs without having to haul in a larger unit. The PTV800 features a removable HEPA filter, auto-start mode, bagless dust collection, on-mode for normal cleanup, hose, nozzles, connection kit and shoulder strap. 1.05 quart capacity, 9.2lbs.



E02-PTV800 Auto-Start Vac 89.95

SUPER JAMB SAW



The Super Saw is an indispensable tool for undercutting baseboards, door jambs, doors, and masonry sections. It easily provides additional clearance of those items for the installation of laminate flooring, carpet, and other flooring materials where existing clearances are inadequate. It is also useful for making cuts in installed tops, cabinets, and other devices where clearances must be cut for alteration. The height is adjustable up to 1-1/4", but higher cuts

are easily made by providing plywood panels as shims to increase height as necessary. Cutting depth is adjustable up to 1-3/4".

The kit includes the Super Saw, a 6-1/2" diameter 40-tooth carbide tipped blade, a carborundum abrasive masonry blade, and a carrying case. Weight of the kit is 14 lb. The powerful 2-3/4 hp motor operates on 10 amps and the no-load speed is 5000 rpm.

P11-11812 Complete Kit (Carbide Tipped Blade, Abrasive Blade, and Carrying Case) 376.00
 P11-803 6-1/2", 100-Tooth Combination Blade 19.50
 P11-804 6-1/2", 40-Tooth Combination Blade 33.45
 P11-804 6-1/2", Carborundum Abrasive Masonry Blade 12.51

TOE KICK SAW

Specially designed for cutting and removing floors or underlayment under cabinet toe kick areas. Features a sharp, long-lasting 3 3/8" diameter 24 tooth carbide tipped blade. Cuts can be made within 1/32" of upright toe kick. Depth of cut is fixed at 3/4" but if necessary, shallower cuts can be made by using shims under the saw.

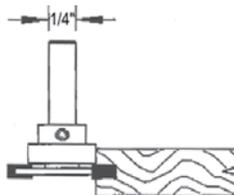


Motor: 2 1/3 HP, 5000 RPM, 10 Amps, 120 VAC, 60 HZ

P11-TK775 Toe Kick Saw 288.95.00
 P11-787 18 Tooth TCT Blade 30.00
 P11-789 Diamond Blade 30.00



FLOORING BIT



This bit was designed specifically for work with flooring for new installs and repairs. Bit has a 1/4" shank and a 1/8" kerf.

F06-FFB164 Flooring Bit 54.00

CALL FREE 1-800-669-5519 FAX FREE 1-800-660-7371



SAWS

SAFETY SPEED CUT PANEL SAWS



The H Series offers full-sized vertical panel saw productivity in economical machines. H-Series saws cut within 1/32" on a wide variety of panel materials up to 1-3/4" thick and are available in three crosscut widths up to 76". H-Series saws work hard in many applications, including lumber yards, sign shops, crating shops and wood-working shops.

Standard equipment includes a 2.5 HP 13amp Milwaukee saw motor, zinc plated 1-3/4" steel guides, 10' welded steel frame, adjustable rollers, rotating saw head, injection molded material rollers and a 1 year warranty. All H-Series saws have a frame length of 10' and include the above features. The H-4 cross cuts 50", the H-5 crosscuts 64" and the H-6 crosscuts 64". All are shipped fully assembled. Complete details are available if you call our office or visit our site. Call for current pricing.

S02-H4 50" S02-H5 64" S02-H6

TRAC STAR 2000 - PORTABLE SLAB SAW



The TRAC Star 2000 has a powerful 115 v, 18.8 Amp, 1 1/2 HP "washdown" motor. It produces a remarkable 4 1/2 ft. lbs of torque and carries a one year warranty. The blade revolves at 1725 rpm and won't slow down even when cutting 3cm granite in one pass. The saw operates on a v-groove track (sold separately) and is AUTOMATICALLY drawn

down the track with a variable speed, front wheel drive motor. The drive motor allows the speed of the saw to be matched to the stone for more efficient and effective cutting. A standard 8" blade (sold separately) will cut up to 2 1/4" stone and a 7" blade will cut up to 1 3/4" deep.

The Trac Star Rail Set consists of three rails. The first rail is 12 feet for long cuts up to 10' 6". A 7'6" rail for cross cuts up to 6' and a 4'6" rail for short cuts up to 3'. The rails act as a "lathe bed" to keep the saw running true and accurate.

The Power Up option is available to automatically raise and lower the blade on the TRAC Star at the touch of a button. It is a snap to install and will increase production rate.

L03-IPT-TS2000 Trac Star 2000 automatic saw 3,805.00

FEIN MULTIMASTER

The new generation of the multipurpose system for interior outfitting and renovation is here: The new FEIN MULTIMASTER has been developed from the unique experience that FEIN has acquired in over 40 years in oscillation Technology. With the oscillating movement and particularly user-friendly accessories, the FEIN MULTIMASTER is an unbeatably versatile, high-precision specialist tool – perfect for all professional outfitting, renovation and repair work.

This new model has a *quickIN* rapid change system so **no tools** are required to change accessories. It features a softer grip for safe, fatigue-free working and comes in a robust plastic case. The tool can be ordered by itself or in one of two great sets. For complete details on each set visit our website.

The tool was also reviewed on All About Tools Live. You can view an archive of the show at www.allabouttoolslive.com.

F01-FMM2580 Multimaster Start Plus 199.95



Rasping



Sanding



Scraping



Sawing



Removing Grout



Polishing

F01-FMM250 Multimaster Select Plus 299.00

Includes: FMM250Q/1 E-Cut Blade/1 sanding Pad/5 each sanding sheet 80,120,180/1 Rigid Scraping Knife/1 Carbide Tipped Segment Saw Blade Knife/1 HSS Saw Blade

F01-FMM250 Multimaster Top Plus 399.00

Includes: FMM250Q/1 E-Cut Blade/1 sanding Pad/5 each sanding sheet 80,120,180/1 Rigid Scraping Knife/1 Carbide Tipped Segment Saw Blade Knife/1 HSS Saw Blade/1 Profile Sanding Set/1 Dust Extraction Device/1 Sanding Pad, perforated/ 5 each sanding sheet 80,120,180, Perforated/1 Carbide Rasp, perforated/Plastic Carry Case

EVANS EZY-MITRE



The Model 0710 is a versatile saw that produces exact-tolerance cuts of 22 1/2 degree, 45 degree, and 90 degree cuts. Cuts are achieved in a right or left direction without the need for gauges, guides or fences. An electric power feed mechanism with positive forward and reverse action provides a variable speed travel from 0 to 50 feet per minute. Operates on 208/230/460vac, 3Ph, 60Hz power and features

a 3hp, 3,450 rpm motor with a dbl. V belt. A 3hp single phase motor is available. The model 0700, listed below is the same as the 0710 but is completely manual. The 0750 is designed for those wishing to build their own table. It includes a beam saw and a base with a crank feed travel.

E06-0710 Automatic
E06-0700 Manual

Call for Price
Call for Price

AMIGO H3 RIPPER STONE RAIL SAW

Amigo H3 Ripper stone rail saw is the perfect solution for all your stone slab cutting needs. It comes with advance rail system that is equipped with ball bearings. This makes the saw smooth and easy to push through the slab. The saw itself is light-weight and the rail mount system does not tip the saw over when pressure is applied. This has been a big issue for other similar saws that has been solved with our new system. Heavy-duty suction cups and slide-in rail system makes all this possible. H3 even comes with a handy tape measure.

Power: 3hp

Rotation: 6500rpm's

Blade: 10" diameter maximum

Cutting Depth: 2.4"

Cutting Length: 43"

Weight: 95lbs (with rails)



D15-AH3R Ripper Stone Rail Saw 1467.00



10

CALL FREE 1-800-669-5519 FAX FREE 1-800-660-7371

ROUTERS AND PROFILERS

EDGE PRO - PORTABLE EDGING MACHINE



The Slab Pro portable edging system is used as a milling machine, gliding over the stone surface to produce a perfect edge detail. It has a slab guide for accurate tracking of straight edges that also serves as a tool guard and splash diverter. The slab guide may be removed in order to follow curves using the bearing attached to the router bit. The slab Pro is powered by a standard variable speed router requiring only 110 v electricity. No special transformer or 220v power is needed to operate the system, making the Slab Pro truly "portable" and jobsite friendly.

L03-EDPR Edge Pro - Portable Edging Machine 1695.00

TILE PRO / AUTOMATIC



The Tile Pro edging system is designed for fast, easy profiling of granite and marble tile up to 18" square. It is equipped with a tile carrier that produces a perfect edge regardless of the thickness of the tile. This eliminates the problem of gauging each tile before profiling. The tile is inserted into the carrier and raised to a precise upper reference plate. Two adjustable knobs hold the tile rigidly in position. The carrier can be repositioned for polishing if desired. Edging time is 1 to 3 seconds per inch depending on the hardness of the material. The advantage to the automatic unit is two-fold. The cut produced will be cleaner and smoother and the life of the bit will be longer.

L03-TESE Tile Edge System (white base), no bit 1495.00
L03-TESIA Tile Edge System automated 2565.00

AMIGO Q1 SINK CUTTING ROUTER

The Q-1 Sink Cut Out Machine was developed to fill the need for a reasonably priced machine to easily and accurately cut out the holes for sinks in countertops. Whether it is a offset sink, a regular sink, or a custom designed sink the Q-1 Sink Cut Out Machine will make your work easy. The Q-1 Sink Machine can do the job of other machines that cost thousands more. Designed by Professionals for Professionals. 110/220 volt / 2000 watt / 0-12000rpm / Max Wheel Thickness 40mm / 45lbs.



D15-AQ1 Amigo Router 2,194.00

AMIGO M5 HD PROFILING ROUTER

Amigo M5 Heavy Edging Machine is our most powerful router machine. It takes 1 PHASE 220V power input and produces continuous 3 horsepower 3 PHASE heavy duty output. 3 PHASE, 3 horsepower output produces smooth torque from initial startup to higher revs and last longer with extreme abuse than any other 1 PHASE motor in the market. Amigo M5 is the only router machine in the market to offer 0-9000 true variable rpm's in it's class. This makes it perfect for polishing as well as cutting. Amigo M5's revolutionary HYDROFLOAT base is extremely easy to operate. Machine glides on water with a simple touch without even touching the stone. No need to cover up the stone before use or no replacing rollers! Amigo M5 has the industry's lightest converter box in it's class, and it's top mounted handle makes carrying it very easy from one job to another. Easily screw out knobs at the top gives user easy access to internals. 220 volt / 0-9000 rpm / Max Stone Thickness 60mm / 77lbs



D15-AM5 Amigo HD Router 3,760.00

PORTER CABLE 690LR

Porter Cable has been a leader in routers for the solid surface and woodworking industry for years. Our personal experience with fabricators is that Porter Cable is the router of choice for them. They seem to last longer and run smoother in professional shops than the competition.

Porter-Cable 690LR Features:

- * 11 Amps, AC only, 27,500 RPM, 1/4" & 1/2" collets
- * Auto-release collet system ends "frozen" bits
- * Precision machined aluminum motor housing & base
- * Accurate micrometer depth-of-cut adjustment to 1/128"
- * 100% sealed ball bearings
- * Dust-sealed switch
- * Lever release height adjustment
- * Under table stop prevents motor from inadvertently rotating out of base



E03-690LR 1-3/4HP 149.95

Porter-Cable 7519 Features:

- * 15 Amps, AC only
- * 21,000 RPM with soft start
- * 1/2" collet
- * New auto-release collet system ends "frozen" bits
- * Unique design puts bottom bearing closer to work for minimum bit run-out and vibration
- * Precision machined aluminum motor housing & base
- * 100% sealed ball bearings



E03-7519 3-3/4HP 339.95

AMIGO CP1 "THE TANK" STONE ROUTER

Amigo offers variety of stone profiling routers for your different stone edging needs. Amigo CP1 (dubbed the Tank) is a special router targeted towards customers who need a reliable router with a single speed motor. Of course, Amigo CP1 stone router has widely known Hydro-Float base that gets rid of mechanical rollers



Input: Single Phase 110v **D13-ACP1 2hp Stone Router 1750.00**
 Output: 2hp
 Rotation: Single Speed 3450 rpm's
 Weight: 78lbs

AMIGO M2 STONE ROUTER

The ORIGINAL AMIGO M2 STONE ROUTER is first the light duty router machine on the market to offer ~3 horsepower with TRUE Variable Speed Control. It's TRUE 0-8500rpm range makes it perfect for polishing as well as cutting & grinding. Weighing only 35lbs & with a simple three prong power adapter, the Amigo M2 is very easy to use at any job site. The power of the ORIGINAL AMIGO M2 STONE ROUTER will allow you to profile stone up to 3 inches thick, this capability is unrivaled in the fabrication trades.



Input: Single Phase 110v **D13-Am2 3hp Stone Router 1880.00**
 Output: 3hp
 Rotation: Single Speed 3450 rpm's
 Weight: 35lbs

CALL FREE 1-800-669-5519 FAX FREE 1-800-660-7371

11



SANDERS, POLISHERS, GRINDERS

SUPER SCRAPER



As scrapers go these are pretty simple but their unique design and "feel" make them superior. They've been around for over 30 years but their main use has been in the automotive and marine industry. Their large wood handle is fitted with 1/8" thick Nickel-chrome plated shank. A precision ground, (+or- .00002) double edge carbide blade brazed to the shank actually does the scraping. Two blade widths are available, 1-1/4" and 2-1/4". The smaller is great for scraping overhangs left when routing bowls and the larger is great for deck seams. Both scrapers can be used to remove old gaskets, rust, carbon, paint, varnish, glue, concrete, welding spatter and well, just about anything. Both tools come with a lifetime guarantee.

I01-SS125 1-1/4" Scraper 19.95
I01-SS225 2-1/4" Scraper 28.95



DYNORBITAL SANDERS

Quickly becoming the leader in solid surface sanders, Dynabrade has several units to meet your needs. All the Supreme models require 90 PSI, run at 12,000 RPM and weigh just 2.2 lbs. 3/16" Dia. Orbit. The complete Dynabrade is on our website at specialtytools.com.



Non-vac models include a PSA sanding pad and can easily be converted to vac model by purchasing an inexpensive conversion kit.

Starting at 230.00

Non-Vac



Starting at 240.00

Vac-Ready



AMIGO S9 PNEUMATIC POLISHER

We think that the Amigo S9 Air polisher is the most economical and functional air polisher on the market today. Operating on only 8 CFM of air pressure, the Amigo S9 is light weight, ergonomic, and durable.

This versatile pneumatic water polisher can be used for any hard or soft material and can easily profile sand stone to granite and everything in between. Includes side handle, water hose, oil, wrench, and 3" backer pad.

- Air pressure : 6~7kg/cm2 (8cfm at 90psi)
- Speed : 4,500 rpm
- Grinding Wheel : 3-1/8"
- Spindle : 5/8 - 11 thread

D15-AS9 Pneumatic Water Polisher 143.00



AMIGO B10 ORBITAL POLISHER

The Amigo Orbital Water Sander & Polisher will give swirl-free finish on concrete counter tops or floors. This unit will grind, sand, polish, or buff using diamond polishing pads or any other adhesive-backed diamond products.



Power: 3hp/110V
 RPM: 2200
 Weight: 40bs

D15-AB10 Orbital Polisher 1296.00

BOWL SANDER



It's never been easier to sand and finish bowls. Another first from Dani Designs is this 3.5" diameter radius-sanding pad designed for use on the Dual Action random orbit sander. This pad holds a 3.5" sanding pad but its diameter at the radius is just 2-5/8" allowing you to sand in the smallest of areas. The Dual Action sander is air operated and has a 105-degree head making it easy to get down in the bowl. The sander turns at 15,000 rpm with a 1/8" orbit and has a Hook & Loop pad. This new pad has an M4 arbor and only fits the Dual Action sander.



B01-DAP Dual Action Bowl Sander 249.95

DS-3011

The DS 3011 Planetary Polisher is a rugged, planetary powered tool designed to produce a flat, swirl-free finish on counter tops, floors, walls and steps. The unit will grind, hone or polish concrete, terrazzo, marble or granite surfaces using coated abrasives, diamond polishing systems or diamond cup wheels. The DS 3011 is powered by a variable speed (900 to 2700 rpm) Fein polisher rotating the 12" platform at 150 to 450 rpm. On the 12" platform are three 5" velcro faced platens that have a speed of 750 to 2250 rpm. These platens will hold either a diamond polishing system or simple silicon carbide paper or diamond cup wheels. The unique three platen design, unlike a single head floor machine or hand-held polisher, will produce an absolutely flat surface four times faster than standard tools. In addition, it is very easy to operate and will not jump out of control.



I05--DS-3011 Planetary Polisher 2,245.00



360 BELT SANDER

Motor is located directly over platen for maximum performance and perfect balance. Poly-V belt and gear drive system efficiently transfers power from the motor to the drive pulley, reducing noise. Large capacity dust collection bag swivels 360 degrees. Designed with ergonomically correct handles. **STANDARD EQUIPMENT:** 100G ceramic aluminum oxide belt, dust bag assembly (39334) and operating manual. **SPECIFICATIONS:** Motor 12.0 amps; power 120 VAC, 25-60 Hz/120 VDC. Belt speed 1000-1,500 SFPM (Surface Feet Per Minute). 3" x 24" belt. 14" length. U.L. Listed.



PCT-360 VS 3 x 24 Sander

7346 RANDOM ORBIT SANDER

This is probably the most common sander of it's kind sold in the US. This 6" VS is versatile and has a robust 3.7 amp motor. 2,500-6,000 rpm. Weighs just 5.8lbs.

PCT-7346 6" RO Sander 139.95



1/4" SWIVEL CONNECTOR

This convenient swivel connector makes it easy to operate your tools at any angle. The connector swivels 360 degrees in 2 places. Made of durable aluminum and brass, it provides high volume airflow - up to 25 CFM. The swivel connector is a necessity for every air tool that you use.



B01-381 1/4" Swivel Connector 9.99



12

CALL FREE 1-800-669-5519 FAX FREE 1-800-660-7371

SANDERS, POLISHERS, GRINDERS

SURCARE V4



The V4's small footprint (13") and lower height (12.6") make it a great sander for field work as well as in the shop. The V4 is 110 volt sander and weighs just 26.5 lbs making it both portable and easy to operate in most any location. The V4 pad holds four 5" sanding discs making it four times faster than any 5" sander. Its 6mm stroke produces a pattern similar to that of the smaller Festool and Fein sanders. This is important when trying to match field finishes with shop finishes. The V4 produces a fine finish on solid surface (including Spray on), concrete, timber, metals, marble, veneer, laminated surfaces & fiberglass. This sander also works well for applying oils, polishing, and sanding between coats. A new extension handle is included for long reaches on conference tops and islands. Both the SMF200 and the V4 are designed to be used by holding the top of the sander letting it "glide" over the workpiece. This greatly reduces operator fatigue and produces a more uniform finish. Once mounted it slips on and off in seconds. The Fein Turbo II Vac is a great companion to this sander.

S14-V4	Surcare Tetrad Sander	1850.00
S14-V412-4460	Soft Pad	79.95
S14-V412-4450	Hard Pad	99.95

11" GEM SANDER

First introduced into the wood and solid surface market in 1999 the Gem sander was the first large footprint sander to hit the market. It's 11 1/4" diameter and random orbit action reduces labor over smaller sanders. It's designed to be used with both hands, sort of like an automotive polisher but it is heavier duty. The Gem weighs 16 lbs, has an overall height of 10", rotates at 1700 rpm and has a heavy duty aluminum housing. Features include a hook and loop pad, a ball bearing capacitor motor, a removable shaft system and no gears to grind or strip. The Gem is available with or without dust collection. The dust shield on the Gem has a cutout in one side to allow you to sand up to a wall edge. The Gem is also fitted with a dust broom to ensure good pickup.



G01-SANDER	16 LB. Orbital Polisher/Sander	293.33
G01-SANDERV	Sander with dust shroud	416.95

FEIN RANDOM ORBIT SANDER

The Fein 636-1 is a "true" Random Orbit Sander. The sanding pad is not connected directly to the motor. The orbiting motion is achieved through a series of ball bearings mounted on a weighted eccentric shaft. Motor vibrations are completely eliminated. The majority of dust is extracted through holes in the pad. Additional ports located on the outside of the pad collect any remaining dust. Their pads are weighted and balanced to work specifically with their eccentric design. Use this tool in conjunction with the Fein Vacuums for "Dust Free" sanding. When sanding for long periods this sander does not become hot in your hands like many competitor models do. Check our website for full details. Features include: 380watts/7500 Rpm/5/16" Stroke/3.7lbs.



F01-MSF636-1 Random Orbit Sander 499.00

FINISHES CONCRETE!

SURCARE SMF 200



The other sander we show is the Surcare SMF 200 sander/finisher from Australia. It was introduced to the U.S. in 2000. The Surcare pad holds four 6" sanding discs which decreases finishing time over conventional methods. The lack of a center-hole makes it a true Random Orbit Sander. Its brushless motor makes it very quiet. It reminds me in some ways of a floor polisher. The Surcare backing pads pop on and off the machines with ease allowing for quick change of grits between steps and its built in dust collection port ensures almost dustless finishing. The Surcare sander holds any 6" Hook & Loop sanding discs. The Fein Turbo II Vac is a great companion to this sander.



S14-SMF200	Surcare SMF-200 Sander	2195.00
S14-SMF4450	Replacement Hard Pad	120.00
S14-SMF4460	Replacement Soft Pad	90.00

11" HiPER SANDER



This 11" Hi-Per Random Orbit Sander is the newest to hit the market. It's 11" backing pad is available three ways: as a polishing pad able to accept a bonnet, as a solid hook and loop pad able to accept most any hook and look sandpaper and as a hook and loop pad able to accept the O'Brasive Donut by Performance Abrasives. This unit weighs 16lbs, 10" high and is powered by a 2.9amp/110 volt motor turning 1725rpm. The Hi-Per sander is great for use on solid surface, veneers and solid wood. Our video shows the sander in operation on solid surface material. This unit is available with a really neat dust collection shroud. It has a removable door that, when removed, allows for sanding right to the splash. The supplied backing pad is a soft pad for use on wood. We recommend the hard pad for use on solid surface materials to provide a flatter finish and to eliminate rounding over on the edges.



FEIN TURBO II DUST COLLECTOR

The Fein Turbo II features an automatic on-off switch. Plug your sander into the panel mounted outlet. When you turn your sander on, the vac starts automatically. When you shut your sander off, the vac continues to run for 3 seconds to clean the hose.

The Fein Turbo II is designed for heavy, continuous, industrial use. The Turbo II can handle power tools with inputs of 40 to 2000 watts (.3 to 19 amps). The powerful two-stage motor offers bypass cooling. This means that if the hose or filters become blocked, air will still cool the motor. This is not the case with most competitor models. Producing a mere 57.8 dB(A) noise level at 3.5 feet, the Fein Turbo II is one of the quietest vacs available on the market today (compare this to the Festool CT22 E at 72dB(A)). Depending on your requirements and the nature of materials you are working with, available filtering capabilities for this vacuum are, the 5 micron cloth bag, which is standard for this unit, the 1 micron pleated filter cartridge, and the .3 HEPA filter cartridge, which are optional up grades. The vac can be used wet or dry. There is a large selection of accessories available. Other models available, check our website for details.



F01-9-20-25 Turbo II Vacuum 412.00

CALL FREE 1-800-669-5519 FAX FREE 1-800-660-7371

SEAMING TOOLS

Seaming, like most other things, can be done a multitude of ways. If you just want to create one seam you can use a good straight edge, a few wood blocks and some packing tape. If you're serious about seaming and you want to create a flawless seam without spending the day on it you'll need the right tools. You can choose straight edges to rout your edges or you can use our mirror seam template, both will work. Pulling the seam together is the next step and you have to decide if you want to pull and level the seam or just pull it and do you want to watch over the seam while it sets. A vacuum based clamp works best, our EZ Seam is would be good choice. If you want a continuous vacuum you can walk away from then look at the Omni Automatic Seam Setter. All the seaming options are good and the price range is vast, only you can decide what is best for your application and budget.

MIRROR SEAMING



If you want to produce flawless seams the only fool proof way is with a mirror cut. A mirror cut is done by cutting both edges of the mating material at the same time with the same fixture. Mirror seams are nothing new but making one with this template is.

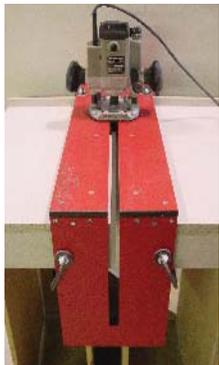


When you use the template your router guide is captive in a slot holding the router steady producing a perfect seam every time! This Seaming Template makes seaming so easy. A spacer is placed between two sheets of material and the template is placed over it and clamped in place with 4 Solo Clamps. The spacer is removed and a router, fitted with a bit and template guide, is passed thru the seam creating a flawless match. The kit is available with a two flute straight bit or our new up/down Spiral Set router bit. You can produce a seam to 37" with the short seam kit. A longer model is available that cuts a seam up to 86" and is great for island tops. Stop fooling around with home made templates and seamers and start producing perfect seams.

P1-MSK36P	Seam Kit 2 Flute straight bit	212.00
P1-MSK36S	Seam Kit w/ spiral bit	245.00
B08-MT96	96" Seam Template Only	279.00
B08-MT39	39" Seam Template Only	161.00



90 DEGREE MIRROR SEAMING



This 90 degree Mirror Seam Kit is another Specialtytools.com first. Now you can quickly and easily prepare a countertop with an attached backsplash to be seamed together. This kit works much like our Original Mirror Seam Kit for flat decks but it wraps the deck and backsplash so you can accurately create a mirror seam. You rout up the splash and across the deck. The top can be cut with or without a coved splash and with or without a front build up of 1" or 1-1/2" thickness. This kit is also great for cutting the top to length; it can even be cut slightly out of square.

Here's how it works: Bring the two tops together on a flat surface upside down using the included 3/8" spacer. Align the template center over the spacer and clamp it in place with the four included Solo Clamps. Remove the spacer and route up the backsplash and across the deck using the included 1" template guide and the 2" router bit. Since the parts are being cut at the same time they fit together perfectly.

B08-90MSK	90 Degree Mirror Seam Template Kit	299.95
------------------	------------------------------------	--------



14

CALL FREE 1-800-669-5519 FAX FREE 1-800-660-7371

WAVY BASE & BIT



A popular method to seam is to use this Wavy Base & Bit. The bit has a wave grind in the edge that matches the step offset in the base. The idea is to run the base along a straight edge on one side of the seam and rotate the base to run along the second edge. If the bit has been adjusted accurately for depth the seams will match flush on top. Adjusting the bit up or down will change the alignment of the seam.



This base has been drilled for the Porter Cable 4Hole or the new Festool OF 2000 7 hole. It eliminates the need for a template guide.

B08-810	Wavy Base	47.50
B01-85033	Wavy Bit	69.95



UNDERSCRIBE ROUTERS



The two best seamers on the market for laminate are the electric 1608U and the Pneumatic AS1. Laminate sheets are laid up overlapping. The plate of either router rides the edge of the bottom piece of laminate while the cutter passes thru the upper sheet. Both routers produce a perfect seam every time.



J11-1608U	Electric Seamer	199.95
J11-USBS	Base only attachment	99.95
F06-USBT	Replacement bit	11.60
B01-AS1	Pneumatic Seamer	269.99
B01-BITAS1	Replacement bit	21.00



RATCHET SEAM SETTERS



The Ratchet Seam Setter from Abaco has been drastically changed. This new style has two bars connecting the suction pods and two adjustable leveling feet. The ratchet handle has been relocated so you push back and forth instead of left and right. The vacuum is created by turning the top knob. This unit requires no power. The vacuum cups are 8" in diameter ensuring more than enough suction to draw sheets together. The dual action ratchet handle allows for infinite push-pull movement and the leveling feet ensures perfect alignment vertically. Two pair is usually required to pull a seam.



A02-RTS002	1 pair Ratchet Seam Setters	264.00
A02-RTS00221	2 pair Ratchet Seam Setters	499.95



SEAMING TOOLS

AUTOMATIC SEAM SETTER



001-6114PSSVC2 Seam Setter with auto pump 725.00



This Seamer from Omicubed is absolutely awesome for both shop and field seams. It works much like similar units on the market but it has a couple of features that are unique that make it stand apart from the rest. It has a continuous vacuum pump as many others do but this one runs on 110 volt AC or 9 volt DC. That may not seem like a big deal but how many times have you had to run long extension cords or even run a generator to do your field seams? The second thing is that the rubber pads are softer than most and that allows for a better seal even if the vacuum turns off. The unit has levelers on each side of the seam and the distance between the top and the underside of the seamer is great enough to get at your seam material with ease.



DANI SEAMING SET



Another way to fabricate deck seams is by using the Dani Deck Seam Set. Tops can be fabricated right side up or upside down with very little effort. The first step is to ready the deck seam as usual making sure you have a good fit; next you'll apply the alignment "v" blocks near the outside edges of the deck on the largest piece of deck material using 4 - 6" Dani Clamps, centering the "v" at the joint. The blocks will be on top if your working good side up and underneath if you're working good side down. Apply the third "v" block to the center of the deck using 2-12" clamps doubled up. Next you'll bring the joining piece of deck into place and apply the 4 nylon blocks 7" apart. Open the joint about 1/4", apply your joint adhesive and draw the joint together using the 2-8" clamps. The final step is to apply the remaining clamps to the aligning "v" blocks. It may seem a little complicated but once you try it you'll see just how easy it really is. The kit includes every thing you need to fabricate one 25" deck seam.



STEALTH SEAMER

The Automatic Stealth Seamer™ by Omni Cubed is the ultimate heavy-duty automatic seam setter for joining and leveling seams. The product features strong 8" vacuum cups which provide full-contact reliable hold, and the powerful, yet compact, vacuum pump maintains pressure for all cups and operates on AC Power or a single 9V battery (for installations where electricity is not available). Countertop seams easily open and close by use of a smooth-turning knurled roller, and the working area is open and accessible with the units in place (removal is not needed in order to apply epoxy or scrape the seam). Four leveling components per seam setter allow "fine-tune" adjustment on both sides of the seam, and they feature non-spinning, leveling feet with vinyl caps to prevent scratching of countertop surfaces. The eight leveling points provide total



control along the entire seam to eliminate the unevenness caused by crowned countertops. Made from long-lasting anodized billet aluminum and stainless steel components, this product offers a reliable and convenient solution to help you achieve the finest seams possible.



001-8129-STA Stealth Seamer 995.00

D02-KDS Deck Seam Kit 69.00

AIR SEAM LEVELER



Routing off excess adhesive from a seam should be done with a router. Sanding it off increases the chance of damaging the seam. The only air leveler on the market today is this unit from Beaver Tools. It feels good in your hand and does a great job. If you need an electric leveler look at our Colt model.



B01-AL1 Air Leveler 269.99
L06-20M4D Leveling Bit 29.95



ELECTRIC SEAM LEVELER



This Seam Leveler is one we developed for use with our Radius Forming Kits. We've discovered it's also perfect for routing off seams on solid surface tops. It's a Bosch Colt Trimmer with a modified base and a two flute bottom cutting bit. It can be adjusted to skim off the excess adhesive perfectly and since it's electric it can be used in both the shop and the field. Comes complete with router, base and bit. Additional bits sold separately.



R01-CSL Colt Leveler 189.95
L06-20M4D Leveling Bit 29.95



SEAM LEVELERS



Also new are these leveling pods. They vacuum down with a twist of your wrist to the lower side of the seam needing leveled. An adjusting screw is turned until it makes contact with



the seam and is leveled. These are great when you are leveling long seams. Sold in sets of two.

A02-LVL001 (2) Levelers 123.00

CLEAR JOINING SPLINES

Sometimes a mechanical fastener is needed when fabricating a solid surface seam. When you do find the need, these clear plastic splines may be the way to go. They are the same size as a #20 wood spline.



C05-PS20 250 pcs. 46.67



CALL FREE 1-800-669-5519 FAX FREE 1-800-660-7371

15



ADHESIVE GUNS AND TIPS

Adhesive guns are available in 3 sizes: the 470ml gun dispenses cartridges used by Dupont Corian fabricators, the 250ml gun dispenses all other manufactures cartridges. Seam adhesive is available through your local distributor or through us. You may want to check pricing on both. We carry both the Cox gun which is an all steel gun great for taking abuse and the Mixpac gun. Both guns do well at dispensing adhesives. Mixing tips for all cartridges of this type are changing industry wide. MFX 08-18 has replaced the tip most familiar, the MCX 08-18. Check with your adhesive supplier for the right tip number.

COX ADHESIVE GUN (Best Value)



This is one of the two most popular guns for dispensing 10:1 seam adhesive. The Cox is an all metal gun and actually weighs 3z less than the Mixpac. The Cox gun has infinite trigger advancement and the cartridge is seated in the gun horizontally making it a little less top heavy. Replacement parts for the Cox gun are readily available. The Cox pneumatic guns deliver adhesive at the press of a button and feature an automatic reverse air standard.

D02-200XMR 250ml Manual Gun 109.95

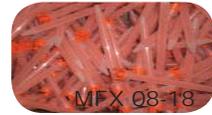
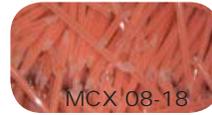
D02-400XMR 470ml Manual Gun 119.95

D02-200BMR10 250ml Pneumatic Gun 319.95

D02-400BMR10 470ml Pneumatic Gun 319.95



MIXING TIPS



OLD STYLE MIX TIPS

MCX 08-18 and MFX 08-18 Tips

Dollar Value of your order less tips	Qty	Cost per tip
0.00 Just ordering tips	1-99	.97 each
0.00 Just ordering tips	100+	.92 each
100-249	ANY	.85 each
250-749	ANY	.81 each
750 & Up	ANY	.77 each

NEW STYLE MIX TIPS



PLEXUS ADHESIVE



Plexus solid surface adhesives can be used to create virtually invisible seams on all solid surface applications and is extensively used for kitchen worktops, bathrooms, bars and restaurants.

Plexus solid surface adhesives produce tough, durable and virtually invisible seaming on a variety of surfacing materials including cast polymer,

acrylics, polyester blends, engineered quartz, natural stone and other solid surfacing materials. Plexus offers a wide variety of standar colors, they also color match in their State of the art color matching labratory. Plexus claims superior bonding strength to their competitors. A 250ml cartridge will do about 45 lineal feet.



1-250ml Cartridge \$25.50 | 2-4 250ml Cartridge \$23.50 | 5+ 250ml Cartridge \$21.50

INLAY KITS



Competition in the solid surface arena can be stiff but a creative fabricator can easily be distanced from other fabricators by creating "works of art" in their tops and inlays can do just that. The Acryline kit takes all the hassle out of creating colorful inlays in acrylic, polyesters and wood. The process is really quite simple. You can view a short video clip on our website. The stone kit comes complete with one jar of resin, one jar of filler, one bag of particulate, a mixing cup and sticks. The Solid Color kit comes with 6 bottles of hardener, 6 bottles of color, caps needles and instructions. Solid color kits come in 30gr (150" x 1/4" x 1/8") & 60gr (300" x 1/4" x 1/8"). Particulated kits are 6oz and will (150" x 1/4" x 1/8").



30gr Kit Solid Color 39.00

60gr Kit Solid Color 56.00

6oz Kit Particulated 45.00

MIXPAC ADHESIVE GUNS



This is the second of the two most popular 10:1 dispenser available. The mixpac has been around the longest add is commonly used by fabricators. The Mixpac is made of mostly plastic and if you're not careful you can strip the teeth on the plunger. If you care for it properly it will last a long time.

MIXPAC Adhesive Guns

G05-DM200	250ml Manual Gun	370.00
C11-DM400	470ml Manual(Corian)	435.00
C11-DP200	250ml Pneumatic Gun	CALL
C11-DP400	470ml Pneumatic(Corian)	CALL



Seamless™ Provided in 23 standard colors, Seamless™

Adhesives provide the fabricator with an ample pallet of colors to choose from. Color matching the correct Seamless™

Adhesive to a branded solid surface product is supported by an extensive color match reference guide. For ease of use, Seamless™ Adhesives are available in 50 ml and 250 ml cartridges. Formulated as a 100% acrylic product and supported by one of the largest adhesive companies in the world, Seamless™ Adhesives have enjoyed a long history of servicing the solid surface and stone bonding industries with high performance, high quality products. With two working times, an extensive line of colors, multiple packaging options and superior performance and quality, Seamless™ is the right tool for the manufacture and fabrication of solid surface and stone based products. A 250ml cartridge will do about 45 lineal feet.



1-250ml Cartridge \$25.50 | 2-4 250ml Cartridge \$23.50 | 5+ 250ml Cartridge \$21.50



SAW BLADES

If you surf the Net you'll find blades the same size running in price from \$5.00 to \$50.00 and you get what you pay for. You can buy the cheap blades but the carbide is usually inferior and the body steel is light resulting in more blade changes and more blades going in the trash. Like anything else you're going to pay more for a good blade but it will last longer. The teeth will remain intact, it will stay sharp longer and it will handle many more sharpenings. The blades we carry are all of good quality more suited for the serious woodworker or professional fabricator. The grind is also very important; cutting materials with the wrong grind will shorten the life of the blade.

ATB= Alternate Top Bevel / used for cutting wood and particle board with a clean cut.

TC= Triple Chip/ used for cutting plastics and non-ferrous metal.

MTC= Modified Triple Chip / used for cutting solid surface materials.

CARBIDE TIPPED BLADES



We now carry three lines of Carbide tipped blades, Everlast, Linbide, and Popular Tools. All three manufacturers produce a great blade for cutting a variety of materials. We've been selling blades from these manufacturers for years now with great success. Try any one, they're all guaranteed to satisfy the most discriminating fabricator. Most popular blades are listed but we carry all sizes. Check our website for a full listing of all the blades available.



LINBIDE

L06-730MTC	7 7/30T x 5/8"	39.95
L06-1040MTC	10 1/40T x 5/8"	55.95
L06-1060MTC	10 1/60T x 5/8"	75.95

POPULAR TOOLS

P08-RS72524ATB	7.25"/24T x 5/8"	58.00
P08-GA1060ATB	10"/60T x 5/8"	54.00
P08-SF860MTC	8"/60T x 5/8"	86.00
P08-SF1060MTC	10"/60T x 5/8"	80.00
P08-SF30080MTC	300mm/80T x 30mm	130.00
P08-SF1280MTC	12"/80T x 1"	130.00
P08-SF1410MTC	14"/100T x 1"	172.00

EVERLAST

E07-DFLC7140MTC	7.25"/40T x 5/8"	94.88
E07-DFLC22064MTC	220mm/40T x 30mm	133.32
E07-DFLC1060MTC	10"/60T x 5/8"	120.48
E07-DFLC30010MTC	300mm/100T x 30mm	187.49
E07-DFLC25080MTC	250mm/80TT x 30mm	147.18
E07-DFLC1080MTC	10"/80 x 5/8"	111.93
E07-DFLC30010MTC	300mm/100 x 30mm	187.49
E07-DFLC1210	12"/100 x 1"	162.56



TOP COAT LUBRICANT

Something that is overlooked in most shops is the need to coat saw blades. Coating them with a product like Top Coat keeps them clean and running cooler. Top Coat is a durable surface lubricant that actually treats sawblades, tables, fences, etc. It dries in seconds providing a dry slip surface that allows materials to slide effortlessly over the treated surface. It seals the surface to repel moisture reducing the risk of rust and corrosion. New fluoropolymer technology contains **NO SILICONS** or contaminating oils. Convenient aerosol spray container uses environmentally-safe propellant.



V04-TC115 TOP COAT 11.50 or 10.99/12

DC280 BLADES



E02-DC280-110/G50/DMD	Diamond Blade to cut tile and stone	19.95
E02-DC280-110/18/TCT	18T Carbide Tipped cut wood	19.95
E02-DC280-110/12/TCT	12T Carbide Tipped to cut wood	19.95
E02-DC280-110/24/TCTP	24T Carbide Tipped to plastic	19.95
E02-DC280-110/20/TCTA	20T Carbide Tipped to cut aluminum	19.95

PLUNGE SAW BLADES

New to the line is the most popular blades to fit the FESTOOL and MAFELL Plunge saws These blades are from our Linbide line of carbide tipped blades and fit the saws perfectly. Why pay more?



120mm x 20mm (Fits Mafell KSS 300)

L06-12040ATB	Universal blade ATB / 40 Teeth	34.00
L06-12012 ATB	Ripping blade ATB / 12 Teeth	19.96
L06-12040 TC	Laminate blade TC / 40 Teeth	37.40
L06-12040ATB	Fine Cut blade ATB / 40 Teeth	34.00

160mm x 20mm (Fits Festool TS55, Mafell KST55)

L06-16028ATB	Universal blade / ATB / 28 teeth	30.40
L06-16014ATB	Panther blade / ATB / 14 Teeth	22.00
L06-16056TC	Aluminum/plastic blade TC / 56 Teeth	59.48
L06-16048MTC	Solid surface/laminate blade MTC / 48 Teeth	48.52

210mm x 30mm (Fits Festool TS75)

L06-21036ATB	Universal blade / ATB / 36 teeth	38.32
L06-21016ATB	Panther blade / ATB / 16 Teeth	26.00
L06-21060TC	Aluminum/plastic blade TC / 60 Teeth	70.68
L06-21060MTC	Solid surface/laminate blade MTC / 60 Teeth	70.68

FIREHAWK DIAMOND BLADES

Great for use on Quartz and Stone

D14-D58013	4" x .095" x 7/8 - 5/8" F*	45.00
D14-D58012	4.5" x .095" x 7/8 - 5/8" F*	50.00
D14-D58011	5" x .095" x 7/8 - 5/8" F*	65.00
D14-D58014	7" x .095" x 7/8 - 5/8" DM	70.00
D14-D58015	10" x .110 x 5/8"	120.00
D14-D58016	12" x .110" x 1"-20mm	145.00
D14-D58017	14" x .125" x 1"-20mm	195.00



Great for use on Track Saws

D14-D60001	8" x .110" x DM-7/8"-5/8"	66.00
D14-D60026	8" x .110" x 1"	66.00
D14-D60002	10" x .110" x 5/8"	92.00
D14-D60028	10" x .110" x 1"	92.00
D14-D60009	12" x .125" x 1	161.00



EC330 BLADES



E02-EC330-54/G50/DMD	Diamond Blade to cut tile and stone	19.95
E02-EC330-54/100/HSS	100T HSS to cut aluminum and wood	19.95
E02-EC330-54/18/TCT	18T Carbide Tipped to cut wood	19.95
E02-EC330-54/20/TCTP	20T Carbide Tipped to plastic	19.95
E02-EC330-54/20/TCTS	20T Carbide Tipped to cut steel	19.95

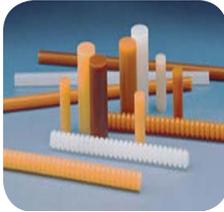
GLUE GUNS & CAULK

Specialtytools.com offer a wide range of Glue Guns and Glue Sticks. The guns vary from Hobbyist to professional and the big difference, other than the cost, is the wattage. The wattage controls the flow rate of the glue and in turn, the amount of work you can get done in a certain length of time. Glues also vary by what you are applying it to. A few of the most popular guns are listed here and there are more on our site. If there is a specific gun or glue you are looking for please let us know and we will see if we can get it for you.

3M GUNS AND GLUE STICKS



These Polyguns by 3M seem to be the most popular guns we sell. If you want to see how rugged they are check out the review we did on *All About Tools Live*. These guns are durable, reliable and a great value. The Polygun TC is a manual gun and uses the 2" glue sticks. The glue is pushed through the gun with your thumb. The Polygun TC with Quadtrack uses 8" sticks that are ribbed. A simple push on the palm grip pushes the glue through. It's your choice on which one to buy, they're both a solid value. The tan glue is better for non porous surfaces.



A01-3M8244	Polygun TC	129.95
A01-3M3738TC	5/8 x 2" Jet Melt 11lb. box	120.00
A01-3M89945Q	Ploygun TC w/Quadtrack	129.95
A01-3M3738Q	5/8 x 8" Jet Melt 11lb. box Tan	129.00

AXIOM



Axiom™ is an easy to apply, one component sealant that cures to a durable, flexible rubber upon exposure to atmospheric moisture. Axiom25™ was formulated for use with all solid surface materials, cultured marbles and other non-porous surfaces. Axiom25™ is a highly flexible, fast-curing, non-staining, 100% silicon sealant. The really neat thing about this product is its ability to "absorb" the color its applied to. On a color with particulates its translucent quality seems to draw the larger particles to the surface visually. The packaging is also great. The silicone won't blow out the back, the cap on the tip seals tight (I tried it) and if you forget to put the cap on, the tip unscrews at the tube for easy clearing. It's available in the seven colors listed below. Sorry, but there is a **6 tube minimum** to purchase. Mix and match is okay as long as the total is a 6 tubes or more. Colors available are:

Rose, Green, White, Beige, Blue, Charcoal, Grey and Earth.

10.95 per 10.3oz tube. 12/case



A Rainbow of Translucent Silicone Colors, developed for Solid Surface and other hard surface industries



CHEM-SET RTV4500



The description on silicone caulk is pretty much cut and dry. This is the same silicone product most of you are already using but we're confident our prices are a little better. Available in case quantities only.

G05-X010233	Clear	36.00/case
G05-X010235	Trans White	36.00/case
G05-X010237	White	36.00/case



PRO 200



If you're looking for a great quality gun for a little less money this is it. The PRO 200 is a 200 watt gun that uses standard 1/2" x 8" Glue Sticks. Features two stands and a removable tip. Our glue is also priced right in both 5lb & 22lbs boxes.



A04-0189	PRO 200 Gun	59.95
A04-962115	5lbs Glue Sticks (amber)	45.64
A04-610-110	22lbs Glue Sticks (amber)	145.99

GraniteFX™



Creating exceptional looking transitions between surfaces is now effortless. ACS offers a versatile particulated silicone for applications such as tub/shower surrounds and back splashes. In addition, there is no minimum quantities on standard GraniteFX silicone and custom color matching is available. Look for cross Reference Charts on our website. Price shown is for two tubes of the same color.



A03-GFX	Granite FX (2 Tubes)	32.30
---------	----------------------	-------

COX CAULKING GUNS



The best caulking guns I've seen are made by Cox. Their all metal construction makes them durable, they're infinite trigger advancement makes them smooth to operate and their 18:1 ratio makes them easier to use than most others. Another neat feature is that the barrel rotates so you can change direction without turning the gun handle. The 28oz gun features are the same with exception of the ratio, It's 12:1.

D02-41004XT	10 oz Gun	27.95
D02-41002	29oz Gun	33.95



D02-41002



D02-41004XT

SEAL-A-TUBE



You may think the Seal-A-Tube is nothing more than a glorified nail but you'd be wrong. This Tube Saver not only saves the unused caulk left in the tube but it cleans out the nozzle every time you use it. Many adhesives and caulks don't come with removable nozzles and when you opened the tube you might as well throw away the unused portion, until now. The outer sleeve creates an air tight seal and the inner prong cleans the nozzle. They are available in two sizes so you can cut the tip large or small and still save the unused portion.



P05-SATS	Small Prong Seal-A-Tube	2.49 ea or 10/21.00
P05-SATL	Large Prong Seal-A-Tube	2.49 ea or 10/21.00



COVING TOOLS

VIRUTEX COVING ROUTER



This new Coving Router by Virutex is lightweight, easy to handle and has plenty of power but I don't recommend it if you plan to do coves every day. This is a great tool for someone who is fabricating coves once in a while in a small shop. If the router is push too hard the brush mounts will melt and kill the router. If you take your time and don't push it this toll will last for years. If you have a lot of guys or do a lot of coving I would suggest you spend the extra money and get the Betterley unit. On the upside: the small body of the tool allows the operator to easily use the tool with one hand and the dust collection is much better than you would think. Adjustments are much easier than other models. The tool comes in a carry case with two bits, one 5mm (3/16") and one 10mm (13/32"). It's powered by 750w motor with electronic speed control and constant torque control for constant motor speed under load. The weight is just 3.6lbs. This tool was demonstrated on a Show episode at www.allabouttoolslive.com.

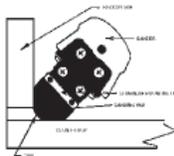
- V04-FR215 Coving Router 559.00
- V04-FR1740307 10mm Repl. Bit 38.00
- V04-FR1740306 5mm Repl. Bit 30.00



NITTO COVING SANDER



We sell a lot of these sanders and I like to let our customers know that they are not very aggressive but they do have their place. They move in a 3/8" back and forth motion and they are great for hard to reach areas. This sander is specifically designed to sand the same radius as that produced by the Coving Router eliminating countless hours of sanding. The Nitto sander consumes only 4 cfm at 85 psi. This sander is provided with a 6-1/2' flexible air hose and uses convenient, 4-1/2"x30' rolls of adhesive-backed sandpaper.



- H01-LS10 Sander 259.95
- H01-LS10CP Repl. Cove Pad 29.95



DANI DESIGNS RADIUS SANDING PADS

This coving pad from Dani at Dani Designs is by far the best pad for sanding coves. This pad has been modified to sand inside radius corners from 3/8" to whatever flawlessly. The 6" pad has been cut back leaving the hook and loop part. Regular 6" paper fits the pad and "rolls" up the radius as it approaches. The pad sands the flat surface as it sands the radius. Great for inside radius on edges, sink area and cove back splashes. The pads fit any sander with a pad that has a center stem on it. The 6" No hole fits the old style Festool Sander RO150E. The 5" pad is the same as the 6" but smaller.



- D02-CCP6 6" 6 Hole H&L Pad 38.00
- D02-CCP5 5" 5 Hole H&L Pad 36.00
- D02-FCP6 6" No Hole H&L Pad 43.95
- D02-PCP5 5" No Hole PSA Pad 36.00
- D02-PCP6 6" No Hole PSA Pad 38.00



**Avoid the ride
Work safe...use the right
tools**

CALL FREE 1-800-669-5519 FAX FREE 1-800-660-7371

BETTERLEY COVING ROUTER



G05-210A



G05-210D

This router has been specially designed to produce a perfect cove in all Solid Surface materials. This new design features a cutter that will clean the glue joints at the same time it routs the cove. It also features easy adjustability, delrin fences and is powered by a Porter Cable 3-1/4 HP router motor. A guide wheel, fitted just over the cutter, helps to eliminate accidental gouging of your backsplash. This router will follow the splash perfectly and does inside corners with ease. This router is not currently available as a base-only attachment but is sold as a complete unit. Collect about 90% of the dust with the 210D model. It hooks up to your vacuum in seconds. This unit is manufactured by Betterley Industries and comes with a bit. See the video on our site for more details. Both routers are also available with the new "Air Glide" feature. The base literally floats on a cushion of air when attached to a compressor.

- G05-210A Coving Router (shown) 829.00
- G05-210A-AG Air Glide Router 915.00
- G05-210D Coving Router w/ Dust collection 915.00
- G05-210D-AG Air Glide Router w/ Dust collection 995.00
- F06-COR68L Replacement Bit (old style) 36.75
- L06-P3870 Replacement Bit (new style) 59.95



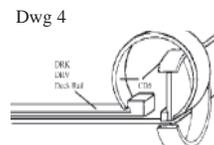
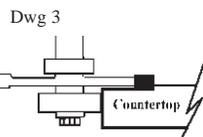
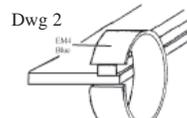
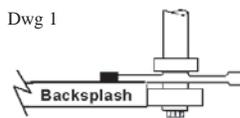
COVE PRODUCTION BIT (Rabetting Bit)



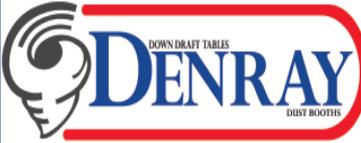
Countertops can be readied for cove backsplashes in minutes with this router bit designed by a fabricator in Alaska. Splashes readied with the following procedures can be coved with our Coving Router. Or check our site for a Stationary Cove Bit for pre-coving the splash before it's attached. Follow these easy steps and you'll see how fast it is. 1/2" Shank only.

- Step 1:** Cut a back splash piece 3-5/8" wide by the length of your top.
- Step 2:** Cut a 1/2" thick cove strip 7/8" wide by the length of the top.
- Step 3:** Rout a rabbet 7/8" wide by 1/8" deep the length of the top with this new bit. (dwg 1)
- Step 4:** Glue the strip to the splash using adhesive and Dani Clamps (shown) or spring clamps. (dwg 2)
- Step 5:** When the adhesive dries, run the back splash through the tablesaw, top against the fence, cutting through the splash and the build up. This cuts off all the excess adhesive and sizes the splash.
- Step 6:** Rout a rabbet 7/8" wide by 1/8" deep in the back edge of the countertop. (dwg 3)
- Step 7:** Using adhesive, attach the backsplash piece into the rabbet using Dani Clamps (shown) or spring clamps (dwg 4). The splash, when dry, is ready to go with the cove router.

- L06-CPB100 Cove Bit 144.00



DUST CONTROL



Dust control in the workplace has always been a problem but it seems like more and more we see restrictions and fines being imposed. Shops that generate dust and don't have dust control, whether it be a nuisance dust or not, are opening themselves up to serious problems and possible lawsuits down the road. It wasn't long ago that asbestos and black lung held the spotlight. Setting up to be dustless is much cheaper than potential litigation.

From simple dust collectors to entire shop systems we have a solution for your dust collection needs. Next time you enter your shop take a serious look at the air, it's the air you're breathing and it's the air your employees are breathing. If it's not clean it should be and it can be, it's your choice.

Denray Machine specializes in the manufacture of downdraft tables. They offer the largest range of standard size tables you'll find anywhere and they also build custom styles and sizes to meet your needs. A perfect example is a table that raises and lowers to allow sanding products of different heights. Denray has manufactured and distributed hundreds of tables across the US and Canada. The 7200B (the most popular model) features two cartridge filters that clean to .5 micron with a push of a button. The 7200B's are recommended for sanding Solid Surface materials while all the others are designed more for use with wood products. All the units, other than the 7200B, have a filter "blanket" just under the work surface which can be easily cleaned as needed. If a table is being used to the maximum (8-16 hrs a day), the "blanket" filters should be cleaned every day. The bottom filters should be cleaned once or twice a week. Cleaning is accomplished simply with a shop vac and a few minutes. Since the air is sucked through the top of the unit and blown out the bottom there is no loss of temperature in a shop which is especially important in cooler climates. If you're looking for a way to keep the dust down and the efficiency up, look to Denray!



MODEL 2872

Model 2872 features the new tube filtration system, which cleans with a 99% capture rate at 1 micron. These tables are very popular with the small to medium sized shops. Many large shops use this model line when sanding small items to allow each sander to have their own station. Standard features are 115 volt and casters and these features can be varied. They come with 4 - swivel casters including two that lock. When mobility is important this model line is your best choice. If ordered with three phase, the table will come with a magnetic starter. The height can be requested from 29" without casters to any reasonable height. For any non-standard feature information or special requests, contact Denray Machine.

Size : 28" x 72" Height: 34½"

Weight : 490 lbs

CFM : 3400 at 1" Static

Motor : 2HP

Voltages : 120/220/1Ph/60Hz 230/460/3Ph/60Hz

Sound Level : 77 Dec

Options : Exhaust Mufflers Reduces sound level 10-12 Decibels, Magnetic Gauges, HEPA Filter Banks, and 3-Sided 20" Shields, Odor Control Filters For Odor Control,

General Information

MOTORS are (TEFC) Totally Enclosed Fan Cooled. MOTORS for hazard locations like spray areas are available. 3Ph only

1 RECEPTACLE on the machine, if ordered in 120 volt

CASTERS Standard, 4 Swivel, 2 Locking

HEIGHTS may be altered, call for information.

TOPS are ¾" medium density fiber board (MDF) covered with a very durable sprayed-on urethane rubber coating-non-marring, soft enough not to effect product being sanded.

WARRANTY one year parts and labor except filters. Replacement filters are available for purchase from Denray.



MODEL 7200B

Contains two cartridge filters that clean to 0.5 micron. Push button cleaning requires button to be pushed 3-5 times daily. When the button is pushed it releases a large volume of compressed air into the filters allowing the dust to fall into a drawer to be emptied as needed. Options include a timer so the operator doesn't have to push the cleaning button.

Size : 48" X 72" X 36" Height

Weight : 945 lbs

CFM : 3900 After Filters

Motor : 5-HP 3PH or 1PH

Voltages : 220/1PH, 230/3PH, 460/3PH, 575/3PH

Sound Level : 74 Dec

General Information

MOTORS are (TEFC) Totally Enclosed Fan Cooled. MOTORS for hazard locations like spray areas are available.

RECEPTACLES You must bring power into them from an electrical source outside the table.

CASTERS Standard on the 2800 series, optional on all others upon request, cannot be added later.

HEIGHTS may be altered, call for information.

TOPS are ¾" medium density fiber board (MDF) covered with a very durable sprayed-on urethane cover-non-marring, soft enough not to effect product being sanded.

HYDRAULIC MOTORS are available to run fans.

WARRANTY one year parts and labor except filters. Filters are standard filters and may be purchased from Denray or other suppliers.

Call for current pricing on all Denray models

CALL FREE 1-800-669-5519 FAX FREE 1-800-660-7371



20

DUST CONTROL

MODEL 9600



Since the inception of this business, this table has sold the most because of its size. This model features the new tube filtration system, which cleans with a 99% capture rate at 1 micron. With the 48" x 96" top it has been used for large parts or 3-4 operators. Casters are

a standard feature, coming with 4 - swivel casters including two that lock. For any non-standard feature information or special requests, contact Denray Machine.

Size : 48" x 96" Height: 36"

Weight : 1050 lbs

CFM : 4300

Motor : 3HP/3PH

Voltages : 230 or 460 volt, must specify

Sound Level : 81 Dec

Options : Exhaust Chimneys, Exhaust Mufflers, Magnehelic Gauges, HEPA Filter Banks, and 3-Sided 20" Shields



General Information

MOTORS are (TEFC) Totally Enclosed Fan Cooled. **MOTORS** for hazard locations like spray areas are available.

RECEPTACLES You must bring power into them from an electrical source outside the table.

CASTERS Standard on the 9600 Model, cannot be added later.

HEIGHTS may be altered, call for information.

TOPS are 3/4" medium density fiber board (MDF) covered with a very durable sprayed-on urethane cover-non-marring, soft enough not to effect product being sanded.

HYDRAULIC MOTORS are available to run fans.

WARRANTY one year parts and labor except filters. Replacement filters are available for purchase from Denray.

MODEL 4896LP

This model is designed to sand larger size products without the strain normally associated with very tall products. With the top in down position the height of the machine is 26" with a 12" adjustment, allowing the height to reach 38" in 30 seconds. At the push of a button, the top raises by hydraulic, with a nylon coated fabric accordion skirt sealing the opening between the machine and the top. The height may be stopped at any location between the top and bottom. This machine has the standard feature of push button cleaning with filters that clean to .05 micron.

This unit may also be built at a standard height of 25" with no height movement. Size 48" x 96"

Height 26"-38"

Weight 1000 lbs

Motor 5 HP- 3PH

Voltage 230-460-575

Sound Level 82 decibels

4800 CFM after the filters.

Table height is adjustable from 26" - 38"

General Information

MOTORS are (TEFC) Totally Enclosed Fan Cooled. **MOTORS** for hazard locations like spray areas are available.

RECEPTACLES You must bring power into them from an electrical source outside the table.

CASTERS Standard on the 2800 series, optional on all others upon request, cannot be added later.

HEIGHTS may be altered, call for information.

TOPS are 3/4" medium density fiber board (MDF) covered with a very durable sprayed-on urethane cover-non-marring, soft enough not to effect product being sanded.

HYDRAULIC MOTORS are available to run fans.

WARRANTY one year parts and labor except filters. Filters are standard filters and may be purchased from Denray or other suppliers.

DUST BOOTHS

No room is too big or too small when it comes to fitting it with a custom dust booth. Denray produces booths in modules, with a single unit width up to 14'. Multiple unit combination creates booths as large as needed increasing in 14' increments.

* Feet per minute of air travel vary, depending on work area width. For example, a 14' wide 85120 produces 105' per minute of air travel whereas the same unit with a 10' wide booth gets 145' per minute.



Features:

- * The filter cartridge arrestance factor ensures 99.97% efficiency for particles .5 micron and larger.
- * Timers control the back pulses of air during filter cleaning.
- * Interior filter cones enhance filter cleaning by forcing pulsed air through the filter faster, more evenly, and more thoroughly.
- * Machine design allows fast filter removal, taking only seconds.

Some competition's filters take several minutes to remove.

- * Frontal access of dust drawers, filters, motors, and controls creates user-friendly machines.
- * Both booths run quietly, at only 75 decibels.
- * A clear heavy mill vinyl encloses the work area, allowing light to enter work area while preventing operator claustrophobia.
- * Power unit ships in two pieces, with the bottom filter area and the top motor with controls in separate crating. Assembly time requires approximately two hours with two men.



CALL FREE 1-800-669-5519 FAX FREE 1-800-660-7371

21



DUST CONTROL

AIR-TECH HP

JDS Air-Tech HP



Clean Air for your Shop

Since 1993 the JDS Air-Tech has been leading the field in air filtration. Now, the all new Air-Tech HP, "High Performance" air filter is setting new standards for performance, value, and features.

The new radio frequency (RF) remote control allows you to operate the Air-Tech HP from anywhere in the shop, even from an adjacent room. This innovation replaces the old line of sight infrared remote control. The convenient RF remote is equipped with three speeds and a timer function that allows you to set a timer for 2, 4, 6, and 8 hour increments. The integral timer function allows you to "set it and forget it."

The powerful 1/3 HP motor combined with the composite blower wheel deliver 1255 max CFM and 916 CFM of filter air! This will clean a 35' x 35' x 7.5' shop in 10 minutes! This new stronger motor has thermal overload protection and consumes only 4 amps of power. That's pennies per day to operate!

The Air-Tech HP has tool free filter change that is quick and easy. As always, JDS has the most efficient filters on the market! The first stage filter is a washable electrostatic filter that has a 10 year warranty. This filter has a \$50 value and comes as standard equipment with the Air-Tech HP! The second stage filter is a MEREV 14 per ASHRAE 52.2 bag filter that captures 99% of particles as small as 5 microns and 91% of particles as small as 1 micron in size. This filter will provide your shop with the cleanest environment possible. The final filter is the diffusing filter. The unique design of the Air-Tech HP cabinet allows for a mixing chamber which enables the exiting air to be dispersed across the entire surface area of the diffusing filter. This feature is important in creating the proper airflow patterns necessary for trapping microscopic dust in your shop. The back of the cabinet also has a door that can be opened to allow an optional charcoal filter to be installed. By installing the charcoal filter "downstream" from the particulate trapping filters, only clean air passes through the charcoal filter, which enhances the performance and extends the life of the activated charcoal. The JDS Air-Tech HP delivers power, convenience, efficient filtration, and state of the art design all at an affordable price.

- Powerful 1/3 hp motor!
- New light weight composite blower wheel.
- 1255 max CFM, 916 CFM filtered airflow!
- Washable electrostatic pre-filter.
- RF remote control with speed and timer function.
- Quick and easy, tool free, filter change.
- All welded steel construction.
- Beautiful powder coat finish.

Motor: 1/3 HP - 60 Hz (3 speeds)

Electrical: 110V

Amps: 4

Filtration: 99% 5 Micron 91% 1 Micron

CFM: 1255 Max 916 Filtered Air

Remote: RF (Built in Timer)

Length: 30"

Width: 24"

Height: 14"



DUST FORCE

Powerful, portable, and ready to work for you, the Dust-Force will make your shop a cleaner, healthier, more productive environment. A forceful 1.5 hp motor provides 1,250 cfm. This is the highest performing 1.5 hp collector in the industry. (12 in. static pressure) Its compact size and powerful performance are ideal for most small shops, overall height 76". The bottom bag provides a 42 gallon capacity and the sturdy steel base with four easy gliding wheels make moving from machine to machine a breeze. The 1.5 hp motor 110/220-volt comes prewired for 110-volt. The Dust-Force includes an 11-inch steel fan, and one 5-inch intake port with 2-4 inch diameters.

To obtain ultimate performance from the JDS Dust-Force, they've added a 1 micron canister filter. The filter material is spun-bond polyester and it's surface area is more than five times greater than that of standard bags. The more surface area, the less restriction on air flow, and the greater the pulling power. Now get high efficiency and great performance at the same time. To clean the canister simply turn the handle 120 degrees and a cleaning flapper inside will shake the dust from the filter into the lower plastic bag. A support bracket is included to accommodate the additional weight of the canister. The JDS Dust-Force will dramatically improve the quality of the air in your workshop.



DENRAY DUST BOOTH

The model 3648-SD "Sit Down" is perfect for small shops, accommodating situations where setting is preferred. Complete with pushbutton cleaning, this model comes with 80/20 cartridge filter that cleans at 99.95% capture rate at 0.5 micron

Size : 36" x 48" x 34" height with casters

Weight : 517 lbs

CFM : 2400 @ 1" Static

Motor : 1 1/2 Horsepower

Voltages : 115 & 220, 1 Phase, or 230/460 & 575, 3 phase

Sound Level : 65 Decibels

Options : Light Bars, Auto-Timer, Muffler, Carbon Filter Bank, HEPA filter. Features : Push Button Cleaning, Casters, Rubber Coated Top, 3 sided 20" tall Safety Shield



Call our office for current pricing.

DIRT BAG PC COVERS



The PC Dirt Bag uses patented technology to protect your computer! The Dirt Bag is a totally encasing computer dust cover. It is designed to fit all standard desktop computers and is an effective solution for protecting industrial PCs from the ravages of airborne dust, dirt and grime. Dirt Bags come in a variety of sizes to fit ALL PCs. They are also available to fit your monitors. See our site for full details.

J06-14040	Dust Force	419.00
J06-14033	1 Micron Bag Kit	79.95
J06-14035	Canister Kit	239.95
J06-15003	Accessory Kit	34.99



22

CALL FREE 1-800-669-5519 FAX FREE 1-800-660-7371

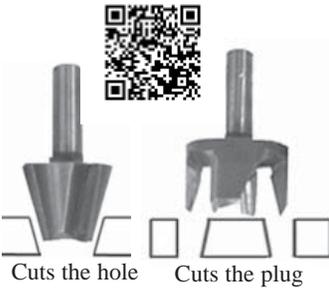
REPAIR KITS

If you're fabricating E-Stone or solid surface you're bound to have to do a repair sooner or later. The repair tools on the market today can get you out of a jam in a hurry if they are used right. From a mis-drilled faucet hole to a random grinder mark or scuff we've got you covered. Even scratches in E-Stone can now be repaired! Repairs aren't easy but done right they can eliminate the need to replace a top. Next time you see a crack running through the job you just installed, take a deep breath, look through this section and choose the repair tool that's best for your application.

REPAIR PLUG SET



Misplaced holes and gouges can be easily repaired with this new plug set. With a router, you make a hole in the countertop with the hole cutter using a quick plunge motion. The repair is cut in a similar fashion with the plug cutter. The two mate together perfectly! Available in two cutter widths measured at the wide end. Material shown is 1/2" thick. Also great for decorative plugs of a different color. Use with the Romy Clamps shown to the right.



Cuts the hole Cuts the plug

L06-RP25 25mm Set / 15/16" 149.95
L06-RP40 40mm Set / 1-9/16" 199.95

REPAIR TEMPLATE



Here's a great template to create perfect repairs in countertops. It's designed to be used with our L06-RK10 repair kit. The templates design covers most repair situations. Both the repair piece and the cutout in the countertop are made with the same template so the match is perfect every time. Template is 1/2" thick and covers an area 19" x 22". This template is similar to the Andreas Templates shown on our website. The Andreas set uses two router bits and also makes perfect repairs. Their sets are available in a similar design as well as circles.



B08-RT1922 Repair Template 169.95
L06-RK10 Repair Kit 89.95

E-STONE REPAIR KIT



New from Dani Designs...an E-Stone restoring kit. You no longer have to be an expert stone finisher to remove scratches, grinding wheel marks, dull haze or customer scratches. This simple kit will turn you into the expert in no time. You can quickly and easily match any manufacturer's original finish. This system has successfully removed scratches as deep as those produced by a 50 grit diamond disc. Don't replace damaged tops costing thousands of dollars when you can repair them.

The system only requires a squirt water bottle and a random orbit sander. A FESTOOL sander is NOT recommended by Dani for this application. Best results are made with a Porter Cable 7336.

Kit includes:

- 1 ea 40,20,&10 micron hook & loop diamond disc 5"
- 1 16oz Bottle of 3M Finesse-it II
- 1 16oz Bottle of e-Stone Restore
- 1 16oz can of Liquid Glass
- 3 Felt Polishing Pads
- 1 Medium Density H&L Backing Pad for the diamond discs
- 1 Pad Brush to clean the felt pads
- 1 Instructional DVD and a timer
- 1 Case (includes space for a Porter Cable Sander)



D02-ESRPS E-Stone Repair Kit 560.00
E03-PC7336 Porter Cable Sander 139.95

10° REPAIR KIT



This repair kit is very similar to the Inlay & Seam Kit. The big difference is that the router bit has a 10-degree taper to it so that the repair piece you produce can't fall through the countertop. A template is needed just as for the inlay kit, but the procedure is just a little different. The template is first attached to the repair material then with the special collar removed from the template guide provided, you rout around the inside of the template saving the inside piece. Next you move the template to the material being repaired, this time flipping the template upside down before routing. This needs to be done since the repair will need to be turned over to fit into the repair. The kit comes with everything you need to get started doing repairs.



Fits porter Cable Routers

L06-RK10 Repair Kit 89.95
L06-DMP10 Repl. Bit 34.95



DELUXE REPAIR KIT

The Deluxe repair kit offers all of the above kit and more. The kit also makes repairs in an edge detail up to 1.5" thick.. A 2 flute straight bit and two additional collars are included with this kit. Detailed instructions guide you through the process. A video is available on our website showing the full process.



L06-RK10D Deluxe Repair Kit 109.95

ROMY HOLD DOWN CLAMPS



During an episode of all about tools live Ken and I realized just how difficult it can be to hold a router in place while making repairs, especially when the repair is needed near the back of a countertop. These clamps were originally designed for sink installation but they work great in this application as well. The set of 6 clamps are more than enough to hold a router, a template or a straight edge in place. Simply hot glue them in place and snug up with the thumbscrew.



S17-RHDC Romy Hold Down Set 59.95

INLAY, SEAM & REPAIR KITS

This is a neat little guide kit to produce perfect irregular seams or inlays in solid surface materials. You simply make a template if 1/2" material of the seam or inlay you want to produce. Place the template on the material you want to cut. Then, with a special collar installed on the template guide provided, you rout around the inside of your pattern throwing the inside away. You then move your template to another piece of material, remove the collar from the template guide, and rout inside the template again, this time saving the inside cut. That inside cut drops into the first cut producing a perfect match. The inlay kit is available with a 1/8" dia. -1/4" depth of cut. 1/4" dia.-3/4" depth of cut or a 1/2" dia. 1-1/4" depth of cut.



L06-1K260 1/4" Inlay Kit 59.95 REPL. BIT L06-.260S 19.95
L06-1K520 1/2" Inlay Kit 69.95 REPL. BIT L06-.520S 26.00
L06-1K125 1/8" Inlay Kit 39.95 REPL. BIT F06-.125S 16.00

CALL FREE 1-800-669-5519 FAX FREE 1-800-660-7371

SINKS AND SETTERS



CENTURA® kitchen and lavatory bowls are designed to provide beauty and durability for your customer's dream home. Their kitchen bowls are available in white and bone. Many

matrix colors are available in select bowl styles - light colors and small particulate only. Their lavatory bowls are available in all standard solid colors. Many matrix colors are available. Check our website for more information and specs on individual bowls available.



STAINLESS STEEL SINKS



These sinks are of the finest heavy gauge stainless steel with 10% nickel to assure supreme quality and craftsmanship in every model. The manufactures hand polishing process creates sinks that are both elegant and remarkably resistant to scratches and stains. These sinks are ISO Certified for consistent quality and backed by over 75 years of manufacturing expertise. All these sinks are manufactured from the finest stainless rolled sheets, 18/10 chrome-nickel composition, produced by the best metallurgical engineers in the world. All sinks are hand polished with a brush finish -- thus enhancing the stainless steel and adding lasting beauty and elegance to any kitchen. Each sink is guaranteed against defects in material and workmanship for the lifetime of the sink. Prices start around 80.00 Check our site or call our office for details.



SINK SANDER



It's never been easier to sand and finish bowls. Another first from Dani Designs is this 3.5" diameter radius-sanding pad designed for use on the Dual Action random orbit sander. This pad holds a 3.5" sanding pad but its diameter at the radius is just 2-5/8" allowing you to sand in the smallest of areas. The Dual Action sander is air operated and has a 105-degree head making it easy to get down in the bowl. The sander turns at 15,000 rpm with a 1/8" orbit and has a Hook & Loop pad. This new pad has an M4 arbor and only fits the Dual Action sander The Dual Action Package includes one each of the items listed:



B01-575B	120 Degree Sander	199.99
D02-M3RS	Radius Pad	25.95
P04-3H030NH	3.5" 30 Mic Discs/50	17.00
P04-3H060NH	3.5" 60 Mic Disc/50	17.00
P04-74473	3.5" Maroon Pad/10	9.00
B01-DAP	Dual Action Package	249.95 Contains all of the above



ROMY CLAMPS



Another really neat fabricator innovation, these clamps line your sink up and clamp it in place during fabrication. The clamps themselves are made of a special polypropylene that adheres to hot melt glues but not to joint adhesive. The idea is to set the clamps around the bowl for placement and hot melt them in. Remove the bowl, apply joint adhesive and replace the bowl using the clamps for alignment. Snug up the thumb screw and you're done. When the adhesive sets you simply knock off the Romy Clamps and they're ready for the next job. The set includes 12 clamps enough to set one double bowl sink or two vanity bowls.



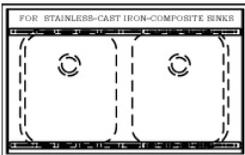
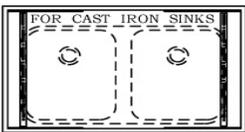
S17-RSC Romy Sink Clamp Set 149.95

UNDERMOUNT SINK SETTER

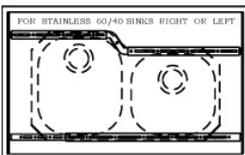
Talk about a gadget that really works! This is one that made me smile. Its a rail you mount onto the top of your sink cabinet before you install the top. Simply adjust the Sink Setter (20" to 26") and attach it to the front and back rail of the sink base. Set the sink on top of the top and install the countertop. You turn the leveling screws which lift the sink into place; it's that simple. Sold in pairs they're cheap at twice the price. A full range of Sink Setters are now available including one for offset sinks. The models ending with a -P can be installed after the top has been installed.



P12-PW99 Sink Setter Brackets 27.95 per pair
 P12-PW99-P Sink Setter Brackets 27.95 per pair



P12-PW104-P Sink Setter Brackets 27.95 per pair



P12-PW114-P Sink Setter Brackets 27.95 per pair

SINK UNDERMOUNTERS



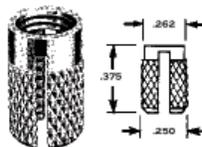
One of the least expensive ways to fasten an under mount sink to a solid surface top is with our brass grommets but the easiest and quickest way is with these Bolted Anchor Plates and the appropriate adhesive. The plates can be installed in the shop or in the field. The included adhesive dries in minutes, cures in just one hour requires no clamping or holding while they are setting, even upside down! Dbl bowls require 2 sets. The K4 sets are for sink installation and the K5 kits are for sink and dishwasher installations.



Sink Installation
 C04-K4SS Man Made Materials 12.00
 C04-K4E Natural Materials 12.00

Sink & Dishwasher Installation
 C04-K5E Natural Materials 12.50
 C04-K5SS Man Made Materials 13.25

BRASS GROMMETS



E08-250BR 22.00/100

A simple item that's hard to find: these press-in grommets are solid brass. They're designed to accept a 10-32 screw and the overall length is 1/4". Uses 1/4" starter hole in the top.

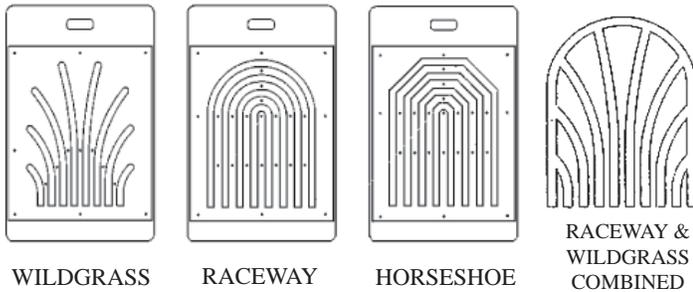


TEMPLATES

ALUMINUM DRAINBOARD TEMPLATES

Our premium **DRAIN BOARD TEMPLATES** have been offered exclusively in this catalog and we have received a lot of favorable comments from our customers. The aluminum faced bonded to a tapered PVC base and combines the eye appeal of continuous flowing lines with a tough, easy to use shop tool. A 1" template guide and a 3/4" radius drain board bit provide more uniform spacing and easier finishing. Three designs can be produced using the templates below. A fourth design, (not shown), can be produced by combining the outside ring of the raceway with the wild grass. The **TEMPKITS** includes a 1" template guide and a 3/4" bit. The routed size is approx. 15.5" x 21.5".

B08-DBT1 Wildgrass AL	295.00	B08-TEMPKIT1	325.00
B08-DBT2 Raceway AL	295.00	B08-TEMPKIT2	325.00
B08-DBT3 Horseshoe AL	295.00	B08-TEMPKIT3	325.00
L06-TG1 1" Guide	12.95	L06-DC38 3/4" Bit	36.95



WILDGRASS RACEWAY HORSESHOE RACEWAY & WILDGRASS COMBINED

LEXAN DRAINBOARD TEMPLATES

This Lexan template set has many of the same features as the aluminum set including the drainage taper and ease of use. Although the designs are similar, a close look shows you that the aluminum set produces a more intricate design, however, this set is a little less expensive. This set requires the use of a 3/4" template guide and a 5/8" bit. The routed size is approx. 15.5" x 21.5" **TEMPKIT** include the template, a 3/4" guide and a 5/8" drainboard bit.

P03-DT59 Horseshoe LX	219.00	P03-TEMPKIT4	255.00
P03-DT51 Raceway-LX	219.00	P03-TEMPKIT5	255.00
P03-DT70 Wild Weed-LX	219.00	P03-TEMPKIT6	255.00
L06-TG34 3/4" Guide	12.95	L06-DC28 5/8" Bit	36.95

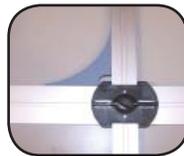


RACEWAY HORSESHOE WILDWEED

CUTOUT TEMPLATE



This adjustable Template from Router-Ease was designed for making sink, stove and other cutouts. The kit comes with four aluminum extrusions that slide back and forth and lock to create the desired cutout. A base plate is included to fit your router (please specify). Cutouts from 1"x1" to 36" x 44" can easily be made using this tool. The original Router-Ease Tool can be seen on our website. It differs in that it has a front drop on it allowing for clamping and measuring of your cutouts. A set of 4 radius 1-1/2" corners to do sink cutouts are available but sold separately.



R07-CTCUST	Cutout Tool	140.00
B08-RC1	4 Corner Pcs	99.95

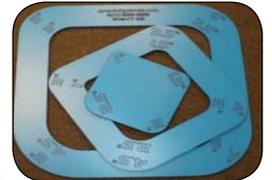
3/8" PAN TRIVETS

Hot Rods or Pan Trivets are used as a barrier between a hot pan and a solid surface top. A template is used in conjunction with a template guide and a 3/8" core box bit to rout a light groove in the countertop for the rods to rest in. Routing in for the rods can be done in just a few minutes. The Stainless Steel rods can be left loose in the groove or glued in place with silicon. The dimensions of the finished rod pattern is approximately 8" x 8". The **Tempkits** include one Template, one 3/8" Core Box Bit, 5/8" Template Guide and one set of rods. The pattern left in the countertop when the rods are not in place looks like a decorative pattern cut in the top. The overall size of each Template is 13" x 13". If you have a specific pattern in mind, call our office and we'll get you a quote on the template. This product was reviewed on an episode of All About Tools Live. You can view this show and others in the archives at www.allabouttoolslive.com.



	JAIL HOUSE	D07-JHSS	Jailhouse SS Parts	24.99
		D07-SBSS	Sunburst SS Parts	19.95
		D07-BWSS	Basket Weave SS Parts	29.95
		D07-BOSS	Breakout SS Parts	29.35
	SUN BURST	D07-WCSS	Wind Chime SS Parts	32.05
		D07-MZSS	Maze SS Parts	35.50
		B08-JHT	Jailhouse Template	59.95
		B08-SBT	Sunburst Template	59.95
	BASKET WEAVE	B08-BWT	Basket Weave Template	59.95
		B08-BOT	Breakout Template	59.95
		D07-WCT	Wind Chime Template	59.95
		D07-MZT	Maze Template	59.95
	BREAKOUT	L06-TG58	5/8" Guide	12.95
		L06-COR34	3/8" Core Box Bit (1/2" Shank)	24.70
	WINDCHIME	B08-JHTEMPKIT	Jail House Kit	109.95
		B08-SBTEMPKIT	Sunburst Kit	99.95
		B08-BWTEMPKIT	Basket Weave Kit	112.95
		B08-BOTTEMPKIT	Breakout Kit	112.95
		B08-WCTEMPKIT	Wind Chime Kit	115.00
	MAZE	B08-MZTEMPKIT	Maze Kit	119.00

CORNER TEMPLATE



So many people ask me for some sort of template to radius corners on tops so we decided to go ahead and make one. This three piece template covers inside corners from 1" to 4.5" and outside corners from 1" to 8". The template is easily clamped in place to create any of the 20 possible corners. It is designed to be used with a top bearing bit but a template guide will work as well. Made of 1/2" Phenolic 28"x28".



B08-CT28 Corner Template	219.00
---------------------------------	---------------

3M HEAT CONDUCTIVE TAPE

There's not a whole lot to say about this heat conductive tape from 3M other than it's required by almost all the solid surface manufactures. Check your manual for specifics but up to three layers of this tape may be required around a cooktop.



A01-3M425 3M Heat Conductive Heat Tape	180' roll 48.43
---	------------------------



CALL FREE 1-800-669-5519 FAX FREE 1-800-660-7371

25



FORMING EQUIPMENT

CLAM SHELL OVENS

These ovens are designed to heat materials quickly and uniformly. Lower emitters with a high watt density raise the temperature quickly without overheating the material as in conventional oven methods. Cycling turns emitters on and off at fixed intervals allowing a soaking effect through the material. The hood design allows for easy access to the material while a view window on the front allows for checking of the materials without heat loss. A test piece of 1/2" thick Solid Surface material was brought up to forming temperature in 20 minutes. (Stands not included on the strip ovens) Lead time on these units are 8 weeks so plan ahead. Sizes shown are maximum sheet sizes to be formed. Sixes shown are heated areas.



Ken, one of the hosts of all about tools live demonstrates the new 6" x 72" Strip Oven offered by specialtytools.com



S07-6144 6" x 144" Oven 2,500.00
S07-6726 6" x 72" Oven 1,650.00

This oven is the only one that opens to expose your sheet for easy removal.



CARBON FIBER GLOVES



When I first received word of this product I was a little skeptical so I began a search on the Internet. I found nothing for 100% Carbon Fiber Gloves other than Motorcycle Gloves. The idea that I could offer a glove that resists over 5000 degrees amazed me. These would be great for Solid Surface Fabricators using an oven, Welders and campers. Can you imagine being able to move campfire logs around with your hands?

Anyway I wanted to test them out so I went for the kitchen stove but first I looked up the temp of a gas stove burner and found it to be, on average, between 3400 and 3600 degrees. I proceeded to light the stove and place my hand over the flame. I held it there for about 30 seconds and felt very little discomfort.

S03-CFG1 Carbon Fiber Gloves 29.95 pr



OVE GLOVES

For handling Hot Solid Surface out of the oven we've found the Ove Glove to be another option. Its fingered design allows for easy handling in and out of the oven. You can easily handle material to 400 degrees. Sold in pairs.

A13-OGLOVE Ove Gloves 39.95



FORM RITE THERMAL FORMER



We've been selling this oven for years now and everybody seems to love it. It's great for small jobs as well as large. Thermal forming is something that once you are set up for it, you'll do it all the time. This Thermal Forming Oven from Align-Rite forms Solid Surface, Laminates and Acrylics with ease. Open ends provide for pass-through heading of long strips. These units can also be butted end to end. Temperature control from 0° - 400° maintains a 1% range after optimum temperature is reached. The portable design makes it great for the jobsite. Each end has an opening is 4" x 6", maximum width is 6" of material. Materials can be stacked. (Stands not included)

A06-ASYRF72 72" Oven 1,054.00



SOLID SURFACE VACUUM FORMER

Now you can vacuum form your solid surface projects with this industrial vacuum former from Schultz Forming Products. Schultz has been an industry leader in forming products for years and this year they are proud to introduce these new formers in two sizes; 48" x 103" and 48" x 150". Both units open 28" providing easy access in and out. The membrane is Silicone and a large reserve air tank reduces pump run time. Gauges installed on the former tell you how much vacuum you are working with and a release switch clears vacuum quickly to raise the membrane off the work. These units are designed to be used with the Schultz Clam Shell Ovens to heat the material before forming.



S07-SSVF-8 48" x 103" SS Vacuum-Former 10,800.00
S07-SSVF-12 48" x 150" SS Vacuum-Former 13,800.00

SIDEWINDER TEMPLATE MAKER



You've not experienced easy templating until you've tried this tool. This has got to be the best way to template a curved area I've ever seen! Although it was designed for curved windows and arches, it's great for curved countertops too. The first job I tried it on, was an inside radius counter fitting between two walls. I'm sure that you are aware of how difficult this can be. I just fit the unit into the wall at countertop height and locked all the wingnuts down. Then I took the template and transferred it to a piece of cardboard, it's that easy! The unit is well built of spring steel. It's hard to see in the picture, but there are slotted holes in the steel brackets that move as you bend the unit. Large wingnuts are then tightened down to lock the unit into the form it was shaped to. The Sidewinder eliminates crude templates, unnecessary time in the field and finished products that don't fit. This versatile tool adjusts to both inside and outside curved combinations quickly and accurately. Available in four sizes to meet most applications. Custom sizes available.



Form to object and tighten thumbscrews



Great for both outside and inside radius templating



Forms to most any shape

J04-SW3 37" Unit 95.95
J04-SW6 67" Unit 146.95
J04-SW10 107" Unit 235.95
J04-SW10 127" Unit 278.95



FORMING EQUIPMENT

QUARTZ HEATERS

For portability or building your own unit, we offer Quartz heaters in 6" widths and 4', 6', 8' and 12' lengths. Widths stated are heated areas.

S07-QH4	110/230 30A	6" X 48"	495.00
S07-QH6	208/230 40A	6" X 72"	545.00
S07-QH8	208/230 40A	6" X 96"	595.00
S07-QH12	208/230 40A	6" X 144"	695.00



COVING TUBE



This unit is for forming radius backsplashes in plastic laminate tops. It is also being used for forming acrylic and solid surface products up to 1/4" thick. The Stainless Steel tube is 157" long and .0520 in diameter. Heat control, insulators and Tempilstik are provided with this unit and it requires 110V power. The countertop is laid color side down on the tube and, when heated, the backsplash is bent down. A drawing is included for building the bar into a convenient table for coving countertops. Unit includes temp control and tube insulators.

S07-CT157 157" TUBE **695.00**
Ships common carrier



VACUUM PRESSING SYSTEMS

You may be wondering why we're showing a picture of a stuffed dog with the life sucked out of him. Well it's like this. Vacuum pressing is a difficult process to show in so little space we thought we'd get your attention by showing you a couple of still shots from our show on vacuum forming. (Ken wanted to use a real dog).

Vacuum veneering and laminating can be very rewarding for the professional and serious woodworker. It applies 1800 lbs/sq.ft of even and uniform pressure so that laminates and veneers are pressed without concern for bubbles or voids. Eliminate the use of contact cements and use yellow, white or urea glues for superior results. Curved work does not require a mating top form that can be very difficult and time consuming to make. Just make the base form and let the top of the bag conform to your curve for perfect results every time. High-end furniture and cabinets are easily within reach of all skill levels. Choose between an electric or an air-powered system. All of the systems and their accessories can be seen on our site in the Woodworking section. Prices start as low as 293.00



Stuffed dog before vacuum



Stuffed dog after vacuum

SLOT FORMER

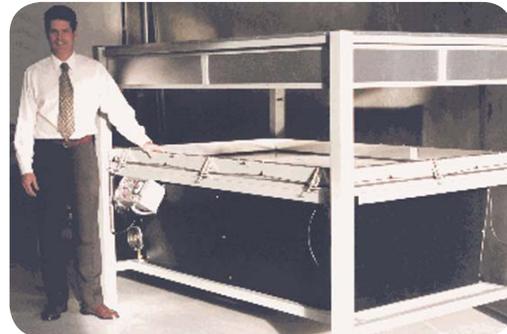
The demand has been to produce the 180 degree wrap quickly, more efficiently and to wrap all the way around with but one seam on the backside. To this end, the R.A. MacDonald company has designed the Model SF-12 and Model SF-6. This is the quickest, easiest and least expensive method of obtaining a full wrap around. You can bend all formable high pressure laminates from the thicker countertop grades to the thinner cabinet grades. Both the 6' and 12' model are adjustable from 6" down to 3/4" diameter, 180 degree rolled edge. A standard 90 degree can also be produced. The **Model SF-12** has the ability to be divided at the center, creating two 6' workstations. The average heating, forming, pressure cycle is approximately 60 seconds. All units are 208/240V 1 phase, 40 amp.



S07-SF12	12' MODEL	3895.00
S07-SF6	6' MODEL	2895.00



MULTIVAC FORMER



R.A. MacDonald has just put Vacuum Forming in your price range. All three sizes are designed for high production or custom forming of film or sheet goods into 3 dimensional shapes. Now anyone can form decorative films over core structures to produce beautiful doors, carvings, panels, etc. Thicker materials can also be heated and formed over molds to produce signs, aircraft components, tote trays and more! **MULTIVAC** can also be used for skin and blister packaging. **MULTIVAC** heats materials to be formed with quick heating quartz tubes. At just the right time, a rotary vacuum pumps literally sucks the material right to the sub structure picking up the slightest detail. The **MULTIVAC** is available in the three sizes listed below and comes complete with a one year guarantee and instructions to get you started forming. Call our office for more complete literature!

S07-VF24	23-1/2" x 46"	208/230 45A1P	7495.00
S07-VF44	48-1/2" x 46"	208/230 50A3P	11995.00
S07-VF46	48-1/2" x 78"	208/230 75A3P	15995.00
S07-VF48	46-1/2" x 102"	208/230 100A3P	19995.00

CALL FREE 1-800-669-5519 FAX FREE 1-800-660-7371

27



CLEANING AND POLISHING

SOLID SURFACE

RAGS & WIPES

Rags and Wipes are always needed around the shop. You can bring them from home but you have to be careful about contaminants. Our rags can be ordered new or used, all first quality and all have been cleaned and sanitized.



B03-STC25	Small Terry Cloth 25lbs	46.42	ALL ABOUT TOOLS LIVE!
B03-STC50	Small Terry Cloth 50lbs	92.85	
B03-WKN25	New White Knit 25lbs	46.42	
B03-WKN50	New White Knit 50lbs	92.85	
B03-WP25	White Polo 25lbs	35.71	
B03-WP50	White Polo 50lbs	71.42	

QUICK SHINE PLUS

Protect All Quick Shine Plus is the ultimate cleaning and polishing product for the home and office. It is specifically formulated to clean, polish, wax and treat hundreds of surfaces quickly, easily, and effectively. Quick Shine Plus' non-abrasive formula is safe for use on even the most delicate surfaces and is recommended for use on all types of solid surface counter top materials such as Avonite®, Corian®, Fountain Head®, Gibraltar®, Surell®, as well as tile, Formica®, marble and more!



ALL ABOUT TOOLS LIVE!	P13-61006	6oz Aerosol	6.00ea	5.40/12
	P13-61015	13.5oz Aerosol	10.00ea	9.00/12
	P13-61016	16oz Trigger	13.00ea	11.70/12
	P13-61010	1 gallon	52.00ea	48.00/4

BOSS PADS

The BOSS pad is an amazing find for cleaning and polishing solid surface and many other things. The pads can be used on the fabricators side to achieve and even higher gloss finish than white scotchbright. More importantly, put into the hands of a home owner and it can be used for cleaning their tops and just about anything else in their home. (The BOSS pad will not scratch even the most sensitive surfaces). They come in standard size of 6x9". The BOSS pad is able to clean any surface with just the use of soap and water and you'll be amazed at the results. If you wish to use your chemicals feel free, they won't hurt The BOSS at all. In fact you'll use about 1/4 the amount of chemical to achieve the same cleaning result. Below you will find a list of some of the surfaces we have safely cleaned with The BOSS pad: Solid surfaces, cultured marble, plastic laminates, stainless steel, faucets and handles, porcelain, automobile exteriors, linolium, granite, marble, painted surfaces, plexi-glass, tile, boats, cabinets, wood, gold plating, brass, fiberglass, ceramic cooktops, and more...



A11-11010	BOSS PAD	2.50ea	25+ 2.25ea	50+ 2.00ea
-----------	----------	--------	------------	------------

APRONS AND SLEEVES

Aprons are aprons, not much to describe here. This is a one size fits all product that works well in any shop. The Abaco Stonemason Sleeves fit snugly around the wrist and upper sleeve area to prevent clothes from getting soaked during wet grinding.



- The Abaco Stonemason Apron is made of high quality nylon.
- The Velcro strips designed for holding your polishing pads
- The waterproof pockets for holding all valuables.
- Strong clip with an adjustable straps made to fit all sizes

A02-APR001	Stonemason Apron	19.95
A02-SLV002	Stonemason Sleeves	24.30



Plexus® was developed for use in the aviation industry specifically for cleaning and protecting aircraft windshields and painted surfaces. As Plexus became more and more popular, people quickly discovered it could be used on a limitless variety of plastic surfaces. Since then, Plexus has continued to grow in popularity, and today it is recognized as the most effective plastic cleaner, protectant and polisher on the market. Computers, Aquariums, Spas, Tubs, Acrylic, Showers, Solid-Surface Countertops, Greenhouses, Windows, Mirrors, Picture Frames, Artwork and more.



P15-Plexus13	13oz Plexus	14.95
--------------	-------------	-------

REPLACEMENT BATTERIES

TopCell™ batteries are premium quality cordless power tool replacement batteries. Use them on your cordless drill, saw, sander, or any other cordless power tool that requires a battery. TopCell™ offers batteries that will work with AEG, Black & Decker, Bosch, Craftsman, DeWalt, Hitachi, Makita, Milwaukee, Panasonic, Paslode, and Porter Cable power tools, and are rated at common voltages such as 9.6v, 12v, 14.4v, 18v, 24v, and more*. The TopCell™ line of products was created to offer a superior alternative to more expensive power tool battery manufacturers, and we take care to ensure our customers receive a great battery at a price they'll love. All TopCell™ batteries are built using reliable, industrial-grade cells.



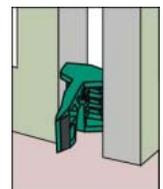
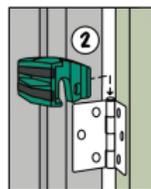
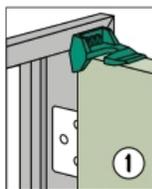
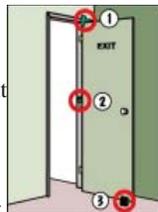
Prices start around 25.00 each

WEDGE-IT DOOR STOPS



WEDGE-IT is the Worlds most versatile, portable, temporary, light weight door stop. It was designed by Emergency Service Personnel to hold doors open to a 90 degree angle from any of 3 different locations. Because of it's convenience

and ease of use it has been adopted by other trades and professions. Available in Black, Green, Yellow and Orange.



O02-WIG	Green	8.95
O02-WIB	Black	8.95

O02-WIO	Orange	8.95
O02-WIY	Yellow	8.95

STONE

WOODWORKING

LAMINATE



28

CALL FREE 1-800-669-5519 FAX FREE 1-800-660-7371

3M ABRASIVES

When you're looking for abrasives it's important that you know what you are sanding and what finish you want to achieve in order to get the right paper for the job. You'll notice that we carry both Grit and Micron paper. Cut media is described in several ways; two of them are grit and micron. When you purchase grit paper you are guaranteed that the majority of the grit size is the same but it may have contaminants in higher grits. These contaminants could cause swirl marks in your work. Microns on the other hand are guaranteed to be the same across the disc making for a more even finish. Micron is usually used when working with solid surface products. As you look through the catalog you will see that we carry a wide variety of finishing solutions. If you have any questions on specific products or applications feel free to call our office.

Abrasives
20
club

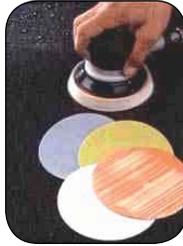
Once you've decided on a sander you'll need high quality abrasives to go with it. Add your name to the list of fabricators saving hundreds in our Abrasives20 program. Members enjoy a 20% discount off our single box price on 3M, and Klingspor abrasives for one full year from date of entry and just \$25.00 gets you started. In most cases the savings on your first order will pay for your membership.

**JOIN TODAY AND SAVE 20%
ON YOUR SANDPAPER ORDER**

3M TRIZACT



I never really had much to say about Trizact, maybe it was because I really didn't understand it. I recently had an opportunity to test Trizact on a dark Formica solid surface product and the results were amazing. Out of four sanding products tested Trizact produced the best finish hands down. On dark colors Trizact is really the way to go. You can view our finishing video in the archives at www.allabouttoolslive.com



3M's unique Trizact film abrasive can help you generate a superior finish on Solid Surface materials with fewer steps than other abrasives. Trizact film consists of pyramids containing micron material. As the abrasive is used, the tops of the pyramids are worn away exposing fresh abrasive ensuring a consistent cut rate through the life of the product. Advantages include: time savings, fewer processing steps, higher gloss level possible, longer abrasive life, more effective surface leveling and eliminates the use of compounds and buffing steps. Trizact is available in the new Hookit II pattern by 3M. The use of the Hookit II on a standard Hook and Loop pad requires the purchase a conversion pad to go from Hookit II to Hook & Loop. We suggest that you purchase one for every grit of Trizact you order. These pads are re-usable. Finish your top to 100 micron and use the following film grades to achieve the finish desired.

- Matte** = Trizact Green then Blue using a water mist
- Semi-Gloss** = Trizact Green, blue, then Orange using a water mist on the Green and Blue
- High Gloss** = Trizact Green, Blue, Orange, then White using a water mist on all colors.



3M UNIVAC

Specialtytools.com and 3M Abrasives announces the new 360L and 236U lines of sandpaper. Designed for the Solid Surface and Woodworking industries. The unique hole pattern, which we here at specialtytools.com have dubbed "Univac", works well on all sanders with dust collection. The pad is covered with a "Pinwheel" design of small holes. Our tests show that dust extraction is immediate when used with any sander using dust collection. It can also be used without dust collection. Our "Dust Away" discs are recommended to remove any grit left behind before the next grit is used.

The 236U is an aluminum oxide product on "C" weight paper and has been designed to be used in **dry applications**. Grits are available from P120-P600. 50pc Pacs The 360L is also an aluminum oxide product but it's purple in color and is bonded to a film, not paper backing, enabling it to be used **wet or dry**. This disc uses high end aluminum oxide. This abrasive is screened and blown so the end result is a more uniform product. Grits are available from P220-P1000. 100 pc Pacs Both products are currently available in 5" and 6" Discs'

UNIVAC H&L "C" Weight Dry Applications



PART#	GRIT	DIA	# PCS	PRICE
A01-05UVG236U100V	100	5"	50.00	17.55
A01-05UVG236U150V	150	5"	50.00	17.55
A01-05UVG236U220V	220	5"	50.00	17.55
A01-05UVG236U400V	400	5"	50.00	17.55
A01-06UVG236U100V	100	6"	50.00	40.64
A01-06UVG236U150V	150	6"	50.00	40.64
A01-06UVG236U220V	220	6"	50.00	40.64
A01-06UVG236U400V	400	6"	50.00	40.64

UNIVAC H&L FILM BACKED Wet/Dry Applications

PART#	GRIT	DIA	# PCS	PRICE
A01-05UVP360L220V	220	5"	100.00	40.64
A01-05UVP360L400V	400	5"	100.00	40.64
A01-05UVP360L600V	600	5"	100.00	40.64
A01-05UVP360L1000V	1000	5"	100.00	40.64
A01-06UVP360L220V	220	6"	100.00	80.29
A01-06UVP360L400V	400	6"	100.00	80.29
A01-06UVP360L600V	600	6"	100.00	80.29
A01-06UVP360L1000V	1000	6"	100.00	80.29

5" HOOKIT II TRIZACT FILM

Qty Prices are in same Color Only

PART#	Grade	Color	1-24 Discs	25-49 Discs	50+ Discs
A01-05TF268XA35NHA35	A35	Green	2.33	2.10	1.89
A01-05TF268XA10NHA10	A10	Blue	2.33	2.10	1.89
A01-05TF268XA05NHA5	A5	Orange	2.33	2.10	1.89
A01-05TF568XA0NNHnone	none	White	4.29	3.86	3.47

6" HOOKIT II TRIZACT FILM

Qty Prices are in same Color Only

PART#	Grade	Color	1-24 Discs	25-49 Discs	50+ Discs
A01-06TF268XA35NH A35	A35	Green	3.23	2.91	2.62
A01-06TF268XA10NH A10	A10	Blue	3.23	2.91	2.62
A01-06TF268XA05NH A5	A5	Orange	2.32	2.09	1.88
A01-06TF568XA0NNH none	none	White	5.99	5.39	4.85

CALL FREE 1-800-669-5519 FAX FREE 1-800-660-7371

29



SOLID SURFACE

WOODWORKING

LAMINATE

3M ABRASIVES



5" PSA FILM

Qty Prices in same Micron Only Pressure Sensitive No Holes 25 pc box

PART#	icron	1-8 Bxs	9-19 Bxs	20+ Bxs
A01-05MD100PNH	100	19.17	17.25	15.53
A01-05MD080PNH	80	19.17	17.25	15.53
A01-05MD060PNH	60	19.17	17.25	15.53
A01-05MD030PNH	30	19.17	17.25	15.53
A01-05MD015PNH	15	19.17	17.25	15.53

5" H&L FILM

Qty Prices in same Micron Only Hook & Loop 5 Holes 25 pc box

PART#	Micron	1-8 Bxs	9-19 Bxs	20+ Bxs
A01-05MD100V5H	100	19.17	17.25	15.53
A01-05MD080V5H	80	19.17	17.25	15.53
A01-05MD060V5H	60	19.17	17.25	15.53
A01-05MD030V5H	30	19.17	17.25	15.53
A01-05MD015V5H	15	19.17	17.25	15.53

5" H&L FILM

Qty Prices in same Micron Only Hook & Loop 8 Holes 25 pc box

PART#	Micron	1-8 Bxs	9-19 Bxs	20+ Bxs
A01-05MD100V8H	100	19.17	17.25	15.53
A01-05MD080V8H	80	19.17	17.25	15.53
A01-05MD060V8H	60	19.17	17.25	15.53
A01-05MD030V8H	30	19.17	17.25	15.53
A01-05MD015V8H	15	19.17	17.25	15.53

5" H&L FILM FOR USE ON SMF V4

Qty Prices in same Micron Only Hook & Loop No Holes 25 pc box

PART#	MICRON	1-8 Bxs	9-19 Bxs	20+ Bxs
A01-05MD100VNH	100	19.17	17.25	15.53
A01-05MD080VNH	80	19.17	17.25	15.53
A01-05MD060VNH	60	19.17	17.25	15.53
A01-05MD030VNH	30	19.17	17.25	15.53
A01-05MD015VNH	15	19.17	17.25	15.53

6" H&L FILM FOR USE ON SMF-200

Qty Prices in same Micron Only
No Holes 25 pc box

PART#	MICRON	1-8 Bxs	9-19 Bxs	20+ Bxs
A01-3MH268L1006NH	100	26.75 bx	24.08bx	21.67bx
A01-3MH268L0806NH	80	26.75 bx	24.08bx	21.67bx
A01-3MH268L0606NH	60	26.75 bx	24.08bx	21.67bx
A01-3MH268L0306NH	30	26.75 bx	24.08bx	21.67bx
A01-3MH268L0156NH	15	26.75 bx	24.08bx	21.67bx

3M MICRON & TRIZACT DISCS

6" PSA FILM

Qty Prices in same Micron Only Pressure Sensitive No Holes 25 pc box

PART#	Micron	1-8 Bxs	9-19 Bxs	20+ Bxs
A01-06MD100PNH	100	26.75 bx	24.08bx	21.67bx
A01-06MD080PNH	80	26.75 bx	24.08bx	21.67bx
A01-06MD060PNH	60	26.75 bx	24.08bx	21.67bx
A01-06MD030PNH	30	26.75 bx	24.08bx	21.67bx
A01-06MD015PNH	15	26.75 bx	24.08bx	21.67bx

6" H&L FILM Festool Hole Pattern

Qty Prices in same Micron Only 9 Holes 25 pc box

PART#	Micron	1-8 Bxs	9-19 Bxs	20+ Bxs
A01-06MD100V9H	100	26.75 bx	24.08bx	21.67bx
A01-06MD080V9H	80	26.75 bx	24.08bx	21.67bx
A01-06MD060V9H	60	26.75 bx	24.08bx	21.67bx
A01-06MD030V9H	30	26.75 bx	24.08bx	21.67bx
A01-06MD015V9H	15	26.75 bx	24.08bx	21.67bx

6" H&L FILM Fein Hole Pattern

Qty Prices in same Micron Only 8 Holes 25 pc box

PART#	Micron	1-8 Bxs	9-19 Bxs	20+ Bxs
A01-06MD100V8H	100	26.75 bx	24.08bx	21.67bx
A01-06MD080V8H	80	26.75 bx	24.08bx	21.67bx
A01-06MD060V8H	60	26.75 bx	24.08bx	21.67bx
A01-06MD030V8H	30	26.75 bx	24.08bx	21.67bx
A01-06MD015V8H	15	26.75 bx	24.08bx	21.67bx

11" SANDER SUPPLIES

Qty Prices in same Micron Only

Hookit No Holes

PART#	MICRON	1-4	5-19 Pcs	20+ Pcs
A01-11MD18011NH	180	5.15 ea	4.64 ea	4.17 ea
A01-11MD10011NH	100	5.15 ea	4.64 ea	4.17 ea
A01-11MD08011NH	80	5.15 ea	4.64 ea	4.17 ea
A01-11MD06011NH	60	5.15 ea	4.64 ea	4.17 ea
A01-11MD03011NH	30	5.15 ea	4.64 ea	4.17 ea
A01-11TF268XA05NH	Trizact (orange)	14.03 ea	12.67 ea	11.36 ea
A01-11TF268XA10NH	Trizact (blue)	14.03 ea	12.67 ea	11.36 ea
A01-11TF268XA35NH	Trizact (green)	14.03 ea	12.67 ea	11.36 ea
A01-11TF268XA00NH	Cerium Oxide (white)	26.93 ea	24.23 ea	21.81 ea
P04-11NW223V	White Scotch Brite	3.97 ea	3.57 ea	3.21 ea
P04-11NW707V	Maroon Scotch Brite	3.97 ea	3.57 ea	3.21 ea
P04-11NW635V	Grey Scotch Brite	3.97 ea	3.57 ea	3.21 ea

G01-DRIVEPAD	Drive Pad w/ Pan Hookit	37.55
G01-515HD	Heavy Duty Drive Pad Hookit	79.95

ABRASIVE COMPARISON CHART (approximates)

Grit	P100	P120	P150	P180	P220	P280	P320	P360	P400	P600	P1000	2500			
Micron	150U	120U	100U	80U	60U	50U	40U	35U	20U	15U	5U				
Trizact	A200	A160	A130	A110	A100	A90	A85	A75	A65	A60	A45	A35	A20	A16	A5
Micro-Mesh				300				600	800	1500	1800	2400	3200	3600	4000



30

CALL FREE 1-800-669-5519 FAX FREE 1-800-660-7371



ABRASIVES



3.5" H&L DISCS 100 pcs

Aluminum Oxide Extra-Lube 33W

PART #	GRIT	1-8 Bxs	9-19 Bxs	20+Bxs
K06-3.5KDPS33150VNH	150	27.00	24.30	24.62
K06-3.5KDPS33180VNH	180	27.00	24.30	24.62
K06-3.5KDPS33220VNH	220	27.00	24.30	24.62
K06-3.5KDPS33240VNH	240	27.00	24.30	24.62
K06-3.5KDPS33280VNH	280	27.00	24.30	24.62
K06-3.5KDPS33320VNH	320	27.00	24.30	24.62
K06-3.5KDPS33400VNH	400	27.00	24.30	24.62
K06-3.5KDPS33500VNH	500	27.00	24.30	24.62
K06-3.5KDPS33600VNH	600	27.00	24.30	24.62

5" H&L DISCS 100 pcs

Aluminum Oxide Extra-Lube 33W
Any Hole Pattern (Specify # of Holes)

PART #	GRIT	1-8 Bxes	9-19 Bxes	20+Bxs
K06-05KDPS33150V (holes)	150	27.00	24.30	24.62
K06-05KDPS33180V (holes)	180	27.00	24.30	24.62
K06-05KDPS33220V (holes)	220	27.00	24.30	24.62
K06-05KDPS33240V (holes)	240	27.00	24.30	24.62
K06-05KDPS33280V (holes)	280	27.00	24.30	24.62
K06-05KDPS33320V (holes)	320	27.00	24.30	24.62
K06-05KDPS33400V (holes)	400	27.00	24.30	24.62
K06-05KDPS33500V (holes)	500	27.00	24.30	24.62
K06-05KDPS33600V (holes)	600	27.00	24.30	24.62
K06-05KDPS33800V (holes)	800	27.00	24.30	24.62
K06-05KDPS331000V (holes)	1000	27.00	24.30	24.62
K06-05KDPS331200V (holes)	1200	27.00	24.30	24.62
K06-05KDPS331500V (holes)	1500	27.00	24.30	24.62

6" H&L DISCS 100 pcs

Aluminum Oxide Extra-Lube 33W
Any Hole Pattern (Specify # of Holes)

PART #	GRIT	1-8 Bxs	9-19 Bxs	20+
K06-06KDPS33150V (holes)	150	37.80	34.02	32.31
K06-06KDPS33180V (holes)	180	37.80	34.02	32.31
K06-06KDPS33220V (holes)	220	37.80	34.02	32.31
K06-06KDPS33240V (holes)	240	37.80	34.02	32.31
K06-06KDPS33280V (holes)	280	37.80	34.02	32.31
K06-06KDPS33320V (holes)	320	37.80	34.02	32.31
K06-06KDPS33360V (holes)	360	37.80	34.02	32.31
K06-06KDPS33400V (holes)	400	37.80	34.02	32.31
K06-06KDPS33500V (holes)	500	37.80	34.02	32.31
K06-06KDPS33600V (holes)	600	37.80	34.02	32.31
K06-06KDPS33800V (holes)	800	37.80	34.02	32.319
K06-06KDPS331000V (holes)	1000	37.80	34.02	32.319
K06-06KDPS331200V (holes)	1200	37.80	34.02	32.319
K06-06KDPS331500V (holes)	1500	37.80	34.02	32.319

Klingspor for Solid Surface- We did some testing on these abrasives for use on solid surface and they provided a good result to a Matte finish. For finishes higher than Matte we used Micro-Surface abrasives. The finish was clearer and more consistent. You can view a video of our results in the archives at www.allabouttoolslive.com

Klingspor for Woodworkers- Klingspor Abrasives provides an inexpensive disc for woodworkers (style 33). This product is perfect for professional woodworkers and home hobbyists alike. Please see our website or call our office for this style disc. A full range of sizes and grits are available but not listed. Please call our office with any questions.

We carry the full line of Klingspor in both H&L and PSA backing. Pricing is the same either way.

8" H&L DISCS 50 pcs

Aluminum Oxide Extra-Lube 33W
Any Hole Pattern (Specify # of Holes)

PART #	GRIT	1-8 Bxs	9-19 Bxs	20+Bxs
K06-08KDPS33180V (holes)	180	34.20	30.78	29.24
K06-08KDPS33220V (holes)	220	34.20	30.78	29.24
K06-08KDPS33240V (holes)	240	34.20	30.78	29.24
K06-08KDPS33280V (holes)	280	34.20	30.78	29.24
K06-08KDPS33320V (holes)	320	34.20	30.78	29.24
K06-08KDPS33400V (holes)	400	34.20	30.78	29.24
K06-08KDPS33500V (holes)	500	34.20	30.78	29.24
K06-08KDPS33600V (holes)	600	34.20	30.78	29.24
K06-08KDPS33800V (holes)	800	34.20	30.78	29.24
K06-08KDPS331000V (holes)	1000	34.20	30.78	29.24
K06-08KDPS331200V (holes)	1200	34.20	30.78	29.24
K06-08KDPS331500V (holes)	1500	32.20	30.78	29.24

11" H&L DISCS 25 pcs

Aluminum Oxide Extra-Lube 33W
No Holes only

PART #	GRIT	1-8 Boxes	9-19 Boxes	20+
K06-11KDPS080WNH	080	68.15	61.33	55.20
K06-11KDPS150WNH	150	68.15	61.33	55.20
K06-11KDPS180WNH	180	68.15	61.33	55.20
K06-11KDPS220WNH	220	68.15	61.33	55.20
K06-11KDPS240WNH	240	68.15	61.33	55.20
K06-11KDPS280WNH	280	68.15	61.33	55.20
K06-11KDPS320WNH	320	68.15	61.33	55.20
K06-11KDPS360WNH	360	68.15	61.33	55.20
K06-11KDPS400WNH	400	68.15	61.33	55.20
K06-11KDPS500WNH	500	68.15	61.33	55.20
K06-11KDPS600WNH	600	68.15	61.33	55.20
K06-11KDPS800WNH	800	68.15	61.33	55.20
K06-11KDPS1000WNH	1000	68.15	61.33	55.20
K06-11KDPS1200WNH	1200	68.15	61.33	55.20
K06-11KDPS1500WNH	1500	68.15	61.33	55.20

CALL FREE 1-800-669-5519 FAX FREE 1-800-660-7371



SOLID SURFACE

WOODWORKING

LAMINATE

ABRASIVES

MIRKA ABRALON FINISHING DISCS

Mirka recommends Abralon for use on all Solid Surface materials, these discs out perform non-woven pads and eliminate the need for messy polishing compounds. Surface finishes from Matte to High Gloss can be achieved quickly and easily following the steps recommended below. These steps are a result of fabricator input to Mirka Reps and may be different from recommendations we have made in the past. Once your top has been finished thru a 60-micron or 220 grit continue with Abralon Discs, starting with a 360 pad. Use the finish discs listed to get to the finish required. If you're using Abralon pads dry its recommended you brush the surface clean between pads. We recommend our horsehair brush on page 44. If your working wet, wipe the area clean between pads with a water Squeegee. These Abralon pads are 6" diameter. A 3/8" thick foam interface pad is also available. This pad is loop one side to stick to your back-up pad and hook on the other to attach your Abralon pad to. They are great for getting into a cove splash and working inside a bowl. These discs are available in 4 sizes and are priced below.



To finish seams or to level repair areas, begin with an 150 grit abrasive, followed by a 150 or 220. Then follow the steps below to finish.

Matte Finish	Satin Finish	Gloss Finish
60 Micron or 220 grit	60 Micron or 220 grit	60 Micron or 220 grit
360 Abralon	360 Abralon	360 Abralon
	1000 Abralon	2000 Abralon

6" Std Disc Pricing

P04-06ABRW360	180 Grit	3.91ea	70.38/Box of 20
P04-06ABRW360	360 Grit	3.91ea	70.38/Box of 20
P04-06ABRW500	500 Grit	3.91ea	70.38/Box of 20
P04-06ABRW1000	1000 Grit	3.91ea	70.38/Box of 20
P04-06ABRW2000	2000 Grit	3.91ea	70.38/Box of 20
P04-06ABRW4000	4000 Grit	3.91ea	70.38/Box of 20
B05-MK1055Y	5" Interface Pad	5.95ea	
B05-MK1066	6" Interface Pad	6.99ea	

DANI DESIGNS RADIUS SANDING PADS

Here's another great idea from Dani at Dani Designs. This pad has been modified to sand inside radius corners 3/8" to whatever flawlessly. The 6" pad has been cut back leaving the hook and loop part. Regular 6" paper fits the pad and "rolls" up the radius as it approaches. The pad sands the flat surface as it sands the radius. Great for inside radius on edges, sink area and cove back splashes. 6" No hole fits Festool Sanders. Check out our bowl sander in the sand section. It uses a smaller Dani Pad in the same manner.



D02-CCP6	6" 6 Hole H&L Pad	38.00
D02-CCP5	5" 5 Hole H&L Pad	36.00
D02-FCP6	6" No Hole H&L Pad	43.95
D02-PCP5	5" No Hole PSA Pad	36.00
D02-PCP6	6" No Hole PSA Pad	38.00



STANDARD REPLACEMENT PADS

These pads are a medium density flat pad 5/8" thick. They will serve as replacements pads for any sander with a 5/16"x24 center stem. Pads are available in Hook & Loop and PSA.

D02-MDFH5	5" H&L Pad	24.00
D02-MDFH6	6" H&L Pad	26.00
D02-MDFP5	5" PSA Pad	22.00
D02-MDFP6	6" PSA Pad	24.00



SCUFF & BUFF DISCS AND PADS



Non-Woven discs are now available with a Hook and Loop backing and the **NEW Wave Design**. This new design makes it easier to get into a cove corner. No more need to wear down your H&L backing pads using plain non-woven pads. Available in disc form so you don't have to cut them from 6x9 sheets.

ITEM#	COLOR	05"	06"	08"
P04-??NWWD223V	WHITE	.84	1.22	1.89
P04-??NWWD635V	MAROON	.84	1.22	1.89
P04-??NWWD707V	GREY	.84	1.22	1.89



ERGONOMIC SANDING BLOCK



Here's a simple yet helpful item. It's a hand sanding pad that hold 5" and 6" H&L or PSA sanding discs. It's designed for sanding flat surfaces and has a density similar to that of a standard backing pad. The disc folds up around the sides.

K03-SP5P	5" PSA Block	6.55
K03-SP5H	5" H&L Block	6.55
K03-SP6P	6" PSA Block	7.12
K03-SP6H	6" H&L Block	7.12

3M SCOTCH BRITE PADS

6x9" Non-Woven Nylon Web

P04-NW707	coarse Maroon	.83ea
P04-NW635	med. Grey	.83ea
P04-NW223	fine White	.83ea



MILLION IN ONE MITT



Here's a finishing Mitt you can use in the shop, in the field or leave it with a customer to maintain top finish. The Mitt is available with Maroon on one side and Grey Scotch Brite on the other for heavy duty finishing or Grey and white for finer finishing. A scratch can be removed from a top with the maroon and the grey side will provide a semi gloss finish. The Mitt has a universal thumbhole and an elastic band. It slips over your hand, your foot (for cleaning floors) or a mop handle for cleaning walls. This Mitt works well for cleaning just about any hard surface. Use it for scrubbing boat hulls, cleaning tile, tubs and showers, etc. It really has a million and one uses. Order extras to leave with your customers.

M05-MGM	Maroon/Grey Mitt	3.25	5/15.00
M05-GWM	Grey/White Mitt	3.25	5/15.00

New from Dani Designs



If you take a serious look at the backing pad on your sander you'll find that it consists of a stud riveted to a stiffening plate and a layer of urethane. Because of this construction the pad tends to cup or warp causing "cornrowing" in solid surface materials. Dani's design incorporates an extra layer of urethane that balances the pad eliminating the possibility of cupping. After use the rim of the pad actually tips up a little allowing the fabricator to move from side to side without digging in to the material. The thin rim also allows sanding into inside radius' much like a contour pad. The T-hook pad is specially designed for use with standard Scotch Brite.



D02-CRE5



D02-CRE6



D02-LGH6

D02-CRE5	5" Hook Pad w/ 5H 5/16 x 24 Thread	25.00
D02-CRE6	6" Hook Pad w/6H 5/16 x 24 Thread	27.00
D02-LGH6	6" Large T-Hook Pad Custom Designed For use with Scotch-Brite™	26.00



FINISHING SYSTEMS

PERFECT FINISH



This Finishing Compound from Dani Design is the first compound that we have found that actually works for matte and satin finishes. Once you finished your top to a 60 micron finish you apply a small amount of compound to the top and spread it with a Random Orbit sander keeping it moist at all times with a spray bottle. The product removes the highs and lows leaving a uniform finish. A Grey Scuff 'n Buff pad applied to the sander pad is used for the Satin finish. A white Dust Away disc is used for the Semi-gloss finish. Dani says the Porter Cable 7336 on page 14 is recommended for best results.



D02-PF8M	8oz Perfect Finish Matte	15.95
D02-PF16M	16oz Perfect Finish Matte	25.95
D02-PF8S	8oz Perfect Finish Satin	15.95
D02-PF16S	16oz Perfect Finish Satin	25.95

E-STONE SCRATCH REPAIR

New from Dani Designs this e-Stone scratch repair kit is just what you need to repair small scratches and scuffs. Scratch repair is time consuming but very profitable. Without this kit you just can't make a scratch go away. A Festool sander is NOT recommended for use with this system, Dani says the Porter Cable 7336 on page 14 produces a much better finish.

The kit includes:

- 1ea 40,20,&10 micron hook & loop diamond disc 5"
- 1 16oz Bottle of 3M Finesse-it II
- 1 16oz Bottle of E-Stone Restore
- 1 16oz can of Liquid Glass
- 3 Felt Polishing Pads
- 1 Medium Density Pad for the diamond discs
- 1 Pad Brush for cleaning the felt pads
- 1 Instructional DVD and a timer
- 1 16oz can of Liquid Glass
- 3 Felt Polishing Pads
- 1 Medium Density Pad for the diamond discs
- 1 Pad Brush for cleaning the Felt Pads
- 1 Instructional DVD and a timer

D02-D02-ESRPC	Scratch Repair Kit	560.00
D02-ESRP	Same without Case	480.00
D02-ESR16	16oz E-Stone Restore	79.95
E03-PC7336	Random Orbit Sander	139.95

DIAMOND ROUTER BITS

We are now offering a full line of diamond bits for both CNC routers as well as portable grinders. The bits for portable grinders have a rubber collar that indexes on the countertop to help in holding the bits square to the workpiece.



DANI POLISHING SYSTEM

If you're looking for a sure fire system for getting a high gloss finish on solid surface materials you need to check into this system by Dani Designs. It consists of three specially designed polishing pads, 3M's Marine Paste Compound, 3M's Finesse-it, a pint of Liquid Glass, a pad brush and a step-by-step video. Also included is an article that was published in one of the Solid Surface Magazine issues covering the entire process. We featured this system on an episode of *All About Tools Live*. You can view the archives at www.allabouttoolslive.com.



D02-PK5	5" Polishing Kit	189.00
D02-PK6	6" Polishing Kit	209.00



E-STONE DECK SEAM KIT

New from Dani Designs this deck seam kit has everything you need to "flatten" out a bad seam in e-Stone decks. If your seam has a small curl or bump up you can cut it down and finish it to match the rest of the top. This is not designed to repair a seam that is off the thickness of a dime. It can also be used to blend in a front edge or to finish out a major scratch. A Festool sander is NOT recommended for use with this system, Dani says a Porter Cable 7336 produces a much better finish.



- The kit includes:
- 1ea 250,125,74,40,20,& 10 micron diamond discs
 - 1 16oz Bottle of 3M Finesse-it II
 - 1 16oz Bottle of e-Stone Restore
 - 1 16oz can of Liquid Glass
 - 3 Felt Polishing Pads
 - 1 Medium Density Pad for the diamond discs
 - 1 Pad Brush for cleaning the Felt Pads
 - 1 Instructional DVD and a timer
 - 1 Pad Brush for cleaning the Felt Pads
- | | | |
|-------------|---------------------|--------|
| D02-ESRPDSC | Deck Seam Kit | 840.00 |
| D02-ESRPDS | Same without Case | 760.00 |
| E03-PC7336 | Porter Cable Sander | 139.95 |



DIAMOND DISCS

Introducing our New Wet & Dry Flexible Polishing Pads for granite, stone and E-stone products. These discs available in 4" & 5" diameters and feature a color coded QRS backing. Their new formulation provides for better polishing performance. They also feature a new ultra flexible design and extra long life. These pads are available wet or dry. Optimal RPMs are 2000/Dry & 4000/Wet



DRY USE

K06-DDHD0504NH	4" 050 Grit	19.95
K06-DDHD1004NH	4" 100 Grit	19.95
K06-DDHD2004NH	4" 200 Grit	19.95
K06-DDHD4004NH	4" 400 Grit	19.95
K06-DDHD8004NH	4" 800 Grit	19.95
K06-DDHD15004NH	4" 1500 Grit	19.95
K06-DDHD30004NH	4" 3000 Grit	19.95

WET USE

K06-DDHW0504NH	4" 050 Grit	19.95
K06-DDHW1004NH	4" 100 Grit	19.95
K06-DDHW2004NH	4" 200 Grit	19.95
K06-DDHW4004NH	4" 400 Grit	19.95
K06-DDHW8004NH	4" 800 Grit	19.95
K06-DDHW15004NH	4" 1500 Grit	19.95
K06-DDHW30004NH	4" 3000 Grit	19.95

CALL FREE 1-800-669-5519 FAX FREE 1-800-660-7371

33



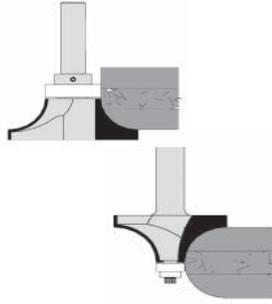
ROUTER BITS

Bullnose Sets/ Under Roundover Bit

STOCK #	DESCRIPTION	PRICE
F06-CURO-12-8	3/4"R for 1-1/2" Tops	102.00
F06-CURO-8-8	1/2"R for 1" Tops	86.25
F06-B-18	Repl Steel Bearing	6.75

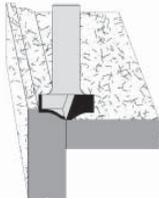
Bullnose Sets/ Top Roundover Bit

STOCK #	DESCRIPTION	PRICE
F06-CRO-12-8VT	3/4"R for 1-1/2" Tops	66.00
F06-CRO-8-8VT	1/2"R for 1" Tops	48.00
F06-VTA-8-3	Repl VT Bearing	13.50
F06-B-11	Repl Steel Bearing	3.38



No-Drip Bit for "L" Shaped Tops

STOCK #	DESCRIPTION	PRICE
F06-CNDL-12-4	1/4" Shank Diameter	50.25
F06-CNDL-12-8	1/2" Shank Diameter	50.25



Rounding Over Bits for No Drip

STOCK #	DESCRIPTION	PRICE
F06-CRO-5-4VT	1/4" Shank Diameter	42.00
F06-CRO-5-8VT	1/2" Shank Diameter	43.13
F06-VTA-8-3	Repl VT Bearing	13.50



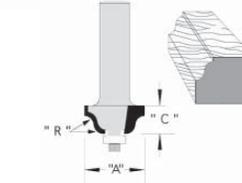
No-Drip Bit for Straight Tops

STOCK #	DESCRIPTION	PRICE
F06-CND-8-8VT	For 1/2" Face Mat'l	69.15
F06-VT-12-4	Repl. VT Bearing	15.00
F06-CND-16-8	For 3/4" Face Mat'l	61.05
F06-VT-12-4	Repl VT Bearing	15.00



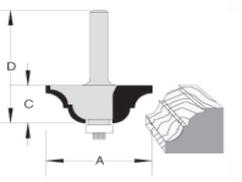
Roman Ogee Bits w/ Steel Bearing Guide

STOCK#	A	C	R	PRICE
F06-OG-5/32-8	1	15/32	5/32	34.99
F06-OG-1/4-8	1-3/8	21/32	1/4	35.81
F06-B10	Repl. Steel Bearing			3.75



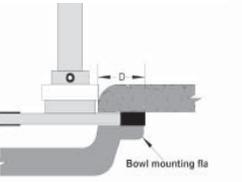
Dbl Roman Ogee Bits w/ Steel Bearing Guide

STOCK#	A	C	D	PRICE
F06-DOG-5/32-8	1	1/2	5/8	32.63
F06-DOG-1/4-8	1-3/8	1/2	3/4	43.69
F06-B10	Repl. Steel Bearing			3.75



Bowl Removal Bit

STOCK #	DESCRIPTION	PRICE
F06-CPC-250-8	1/4" KERF X 1-1/8"	112.50
F06-VT30/B-18	Repl VT Bearing	22.50



Full Bullnose

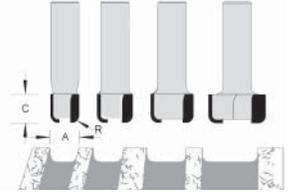
A full Bullnose can be accomplished with one bit but it can only be used on straight runs as it has no bearing to follow the workpiece. This bit can be set up in a table router or in a portable router using a straight edge or template



A09-51566 (Amana)1-1/2" Bullnose Bit 179.00

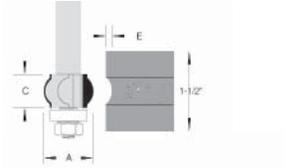
Drainboard Bits

STOCK #	A	C	R	PRICE
F06-DB-8-8-2R	1/2"	1/2"	1/8"	30.40
F06-DB-10-8-2R	5/8"	1/2"	1/8"	32.00
F06-DB-12-8-2R	3/4"	1/2"	1/8"	33.60
F06-DB-16-8-2R	1"	1/2"	1/8"	42.40



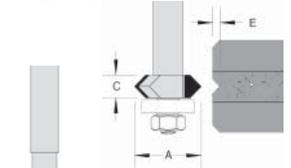
Edge Face Cove Bit

STOCK #	A	C	E	PRICE
F06-EFCB-5-8VT	1/8"	3/8"	1/8"	67.50
F06-VT124	Repl. VT Bearing			13.50



Edge Face "V" Groove Bit

STOCK #	A	C	E	PRICE
F06-EFVG-2-8VT	1	5/8"	1/8"	56.25
F06-VT-14-4	Repl. VT Bearing			15.00



Edge Bull Nose Bit

STOCK #	A	C	R	PRICE
F06-EBNB-2-8	3/4"	1/2"	1/8"	39.00
F06-B11	Repl. Steel Bearing			3.38
F06-VTA-8-3	Repl. VT Bearing			13.50



Edge Beading Bits

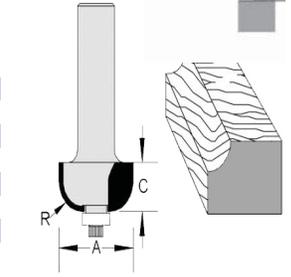
STOCK #	A	C	R	PRICE
F06-EBB-3-8	1-1/8"	3/4"	3/16"	48.68
F06-EBB-4-8	1-1/4"	7/8"	1/4"	51.15
F06-EBB-6-8	1-1/2"	1-1/8"	3/8"	56.10
F06-B-15	Repl. Steel Bearing			4.13
F06-VT-12-4	Repl. VT Bearing			15.00



Bits are 1/2" Shank unless noted

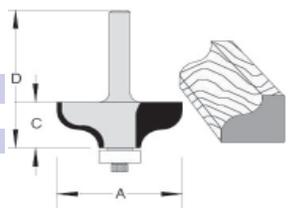
Cove Bits w/Steel Bearing Guide

STOCK#	R	A	C	PRICE
F06-COV-2-8	1/8	1/2	1/2	32.25
F06-COV-3-8	3/16	3/4	1/2	32.25
F06-COV-4-8	1/4	7/8	1/2	33.00
F06-COV-5-8	5/16	1	1/2	33.75
F06-COV-6-8	3/8	1-1/8	1/2	34.14
F06-COV-8-8	1/2	1-3/8	5/8	38.25
F06-B-10	Repl. Steel Bearing			3.75



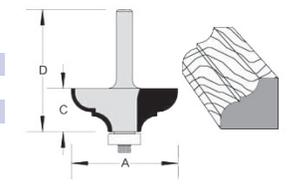
Ogee Bits w/Steel Bearing Guide

STOCK#	A	C	D	PRICE
F06-OGB-24-8	1-1/8	1/2	1/2	42.94
F06-OGB-26-8	1-3/8	11/16	2-1/8	46.25
F06-B11	Repl. Steel Bearing			3.38



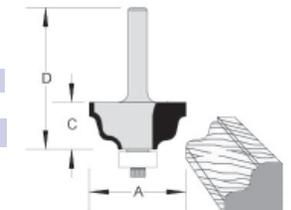
Rounding Over Cove Bits w/Bearing Guide

STOCK#	A	C	D	PRICE
F06-ROCB-32-8	1-1/8	1/2	2	39.23
F06-ROCB-34-8	1-3/8	1/2	2-1/8	41.70
F06-B11	Repl. Steel Bearing			3.38



Wavy Edge Form Bits w/Steel Bearing Guide

STOCK#	A	C	D	PRICE
F06-WAVY-07-8	1-1/4	5/8	2-1/4	42.00
F06-B11	Repl. Steel Bearing			3.38

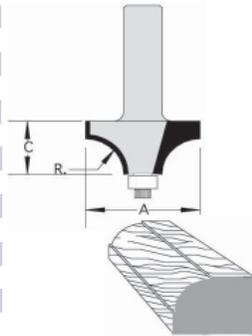


ROUTER BITS

Bits are 1/2" Shank unless noted. 1/4" Shank available on most bits

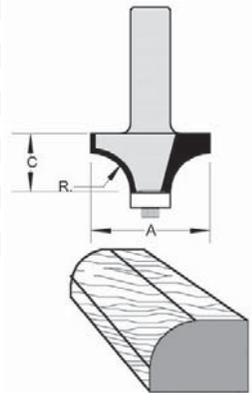
Beading Bits w/Steel Bearing Guide

STOCK#	R	A	C	PRICE
F06-BRO-1-8	1/16	5/8	5/16	31.50
F06-BRO-2-8	1/8	3/4	3/8	30.19
F06-BRO-3-8	3/16	7/8	3/8	29.81
F06-BRO-4-8	1/4	1	7/16	29.81
F06-BRO-5-8	5/16	1-1/8	1/2	32.25
F06-BRO-6-8	3/8	1-1/4	5/8	31.50
F06-BRO-8-8	1/2	1-1/2	3/4	34.12
F06-BRO-10-8	5/8	1/2	7/8	44.25
F06-BRO-12-8	3/4	1/2	1	53.63
F06-BRO-14-8	7/8	1/2	1-1/8	94.50
F06-BRO-16-8	1	1/2	1-1/4	105.75
F06-B9	Repl. Steel Bearing			3.75



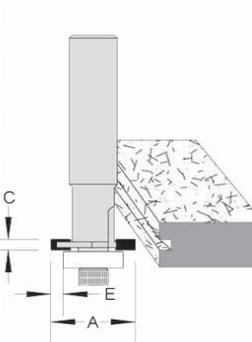
Rounding Over Bits w/Steel Bearing Guide

STOCK#	R	A	C	PRICE
F06-RO-1-8	1/16	5/8	5/16	31.50
F06-RO-2-8	1/8	3/4	3/8	30.19
F06-RO-3-8	3/16	7/8	3/8	29.90
F06-RO-4-8	1/4	1	7/16	27.38
F06-RO-5-8	5/16	1-1/8	1/2	32.25
F06-RO-6-8	3/8	1-1/4	5/8	31.50
F06-RO-8-8	1/2	1-1/2	3/4	34.10
F06-RO-10-8	5/8	1-3/4	7/8	50.25
F06-RO-12-8	3/4	2	1	53.62
F06-RO-14-8	7/8	2-1/4	1-1/8	94.50
F06-RO-16-8	1	2-1/2	1-1/4	105.75
F06-RO-18-8	1-1/8	2-3/4	1-3/8	132.00
F06-RO-20-8	1-1/4	3 1/2	1-1/2	136.16
F06-RO-22-8	1-3/8	3-1/4	1-5/8	127.50
F06-RO248	1-1/2	3-1/2	1-3/4	140.25
F06-B11	Repl. Steel Bearing			3.38



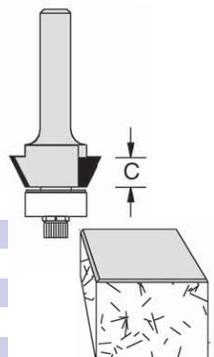
Face Inlay Bits w/Steel Bearing Guide

STOCK#	A	C	E	PRICE
F06-CGT-2-8-1	7/8	1/8	1/16	34.13
F06-CGT-2-8-2	7/8	1/8	1/8	34.13
F06-CGT-2-8-3	7/8	1/8	3/16	34.13
F06-CGT481	7/8	1/4	1/16	34.13
F06-CGT482	7/8	1/4	1/8	34.13
F06-CGT483	7/8	1/4	3/16	34.13
F06-CGT681	7/8	3/8	1/16	34.13
F06-CGT682	7/8	3/8	1/8	34.13
F06-CGT683	7/8	3/8	3/16	34.13
F06-CGT881	7/8	1/2	1/16	34.13
F06-CGT882	7/8	1/2	1/8	34.13
F06-CGT883	7/8	1/2	3/16	34.13
F06-CGT80281	7/8	.520	1/16	34.13
F06-CGT80282	7/8	.520	1/8	34.13
F06-CGT80283	7/8	.520	3/16	34.13
F06-CGT-12-8-1	7/8	3/4	1/16	34.13
F06-CGT-12-8-2	7/8	3/4	1/8	34.13
F06-CGT-12-8-3	7/8	3/4	3/16	34.13
Repl. Steel Bearings				
DPTH=1/16	F06-B-15			4.13
DPTH=1/8	F06-B-14			3.75
DPTH=3/16	F06-B-6			6.75



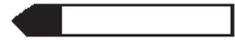
Bevel Trim Bits w/Steel Bearing Guide

STOCK#	BEVEL	SHNK DIA.	C	PRICE
F06-BV1	15°	1/4	1/4	17.74
F06-BV3	25°	1/4	1/4	18.15
F06-BV5	45°	1/4	1/4	21.04
F06-B11	Repl. Steel Bearing			3.38



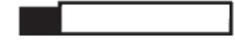
Solid Carbide V Grooving Veining Bit

STYLE	STOCK#	CUT DIA	SHNK DIA.	OA LENGTH	PRICE
SS-44	F06-SCV-4	1/4	1/4	2	13.13



Solid Carbide Rip & Slotting Bit

STYLE	STOCK#	CUT DIA	SHNK DIA	CUT LENGTH	OA LENGTH	PRICE
SS-42	F06-SRS4	1/4	1/4	3/8	2	13.13



Solid Carbide Round Bottom Veining Bit

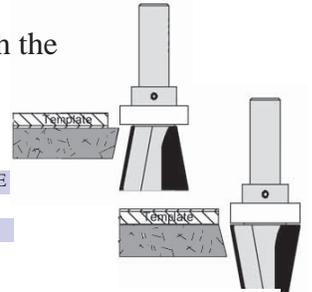
STYLE	STOCK#	CUT DIA.	SHNK DIA	RADIUS	OA LENGTH	PRICE
SS-43	F06-SCV-1	1/8	1/4	1/16	2	13.13
SS-43	F06-SCV-2	3/16	1/4	3/32	2	13.13



These bits are also used with the Andreas Template Sets

Top Mount Router Bit Set

STOCK#	DESCRIPTION	PRICE
F06-TMB-1	To Cut Countertop	75.90
F06-TMD-2	To Cut Bowl	75.90
F06-B18	Repl Steel Bearing	6.75

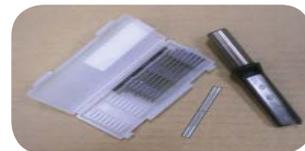


Under Roundover for Cooktops

STOCK#	DESCRIPTION	PRICE
F06-CURO-2-8	1/8" Radius	81.00
F06-CURO-4-8	1/4" Radius	81.00
F06-B-18	Repl Steel Bearing	6.75



INSERT ROUTER BITS (more in the router bit section)



It's pay me now or pay me later when it comes to straight cut-out bits. Working with a worn bit sacrifices speed and quality. Working with a reground bit sacrifices accuracy.

The solution? An INSERT ROUTER BIT with replacement edges. The high-carbide steel edges take more than the usual wear and tear, and they are reversible, so you get twice the life out of every edge. 1/2" bits are used with a 5/8" template guide and the 5/8" bit is used with a 3/4" template guide.

L04-2067	1-3/16" x 1/2"	132.00ea	2/250.00
L04-2267	Repl. Blades	10/83.00	20/150.00
L04-2068	2" x 5/8"	160.00ea	2/304.00
L04-2268	Repl. Inserts	10/99.00	2/181.10

TEMPLATE GUIDES

These template guides fit the base plates of Porter Cable routers. Adapters are available for the most popular brands. A 1/2" cutter passes thru the 5/8" guide and the guide rides against the straight edge. The cutter leaves exactly 1/16" of material beyond the edge. Using this system you can quickly calculate starting dimensions. The 5/8" guide uses a 1/2" dia. straight bit and the 3/4" guide uses a 5/8" dia. straight bit.



L06-TG58	5/8" OD Guide & Locknut	12.95
L06-TG34	3/4" OD Guide & Locknut	12.95
L06-TG1	1" OD Guide & Locknut	12.95



CALL FREE 1-800-669-5519 FAX FREE 1-800-660-7371



ROUTER BITS

WHAT'S VEL-VET TOUCH?

The Vel-Vet touch is a bearing assembly developed for use with Solid Surface materials. A standard steel bearing is fitted with an outer ring. An additional bearing is fitted to the router bit to insure that the ring doesn't slip off. Since the ring is the only thing touching the Solid Surface material, scratches are almost impossible to develop.

The Vel-Vet touch assemblies are fitted to many of the Solid Surface bits. You can tell which ones by looking at the number on the replacement bearing of the bit in question. If it's a Vel-Vet touch bit, it will have the letters VT in the item#.

Vel-Vet touch assemblies are also available to put on existing router bits you may have. They are listed with the bearings in the router bit section.

Bits are 1/2" Shank unless noted.

See a complete listing of our router bits at www.specialtytools.com



REPLACEMENT BEARINGS

STOCK#	ID	OD	PRICE
F06-VTA-83	3/16	1/2	13.50
F06-VT-12-4	1/4	3/4	15.00
F06-VT-14-5*	5/16	7/8	15.75
F06-VT-12-5*	1/4	3/4	15.75
F06-VT-15-5*	1/4	15/16	15.75
F06-VT-16-5*	1/4	1	15.75
F06-VT-195	1/4	1	16.50

F06-VT-324	1/4	13/16	16.50
F06-VT-14-4	1/4	7/8	15.00
F06-VT-16-4	1/4	1	15.00
F06-VT-12-5*	1/4	3/4	15.75
F06-VT-12-10*	1/4	3/4	15.75
F06-VT-15-5*	1/4	15/16	15.75
F06-VT-14-5*	1/4	7/8	15.75
F06-VT-14-15*	1/4	7/8	15.75
F06-VT-14-10*	1/4	7/8	15.75
F06-VT-16-5*	1/4	1	17.75
F06-VT-16-5*R	1/4	1	19.50
F06-VT-16-5	2/4	1	36.00
F06-VT-16-10*	1/4	1	15.75

Vel-Vet Touch Bearing Guides
Steel Ball Bearing Bushed with plastic

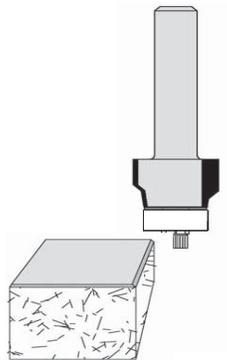


Steel Bearing Guides

STOCK#	ID	OD	PRICE
F06-B-2	5/16	1/2	7.50
F06-B-3	5/16	5/8	6.75
F06-B-4	5/16	3/4	9.00
F06-B-5	1/4	3/8	6.75
F06-B-6	1/4	1/2	6.75
F06-B-7	1/8	1/4	6.75
F06-B-8	1/8	1/2	6.00
F06-B-9	3/16	3/8	3.75
F06-B-10	1/8	3/8	3.75
F06-B-11	3/16	1/2	3.38
F06-B-12	5/16	.865	4.13
F06-B-13	5/16	.945	6.75
F06-B-14	1/4	5/8	3.75
F06-B-15	1/4	3/4	4.13
F06-B-18	1/2	1-1/8	6.75
F06-B-21	1/2	3/4	11.25

LAMA TRIM BIT...NEVER HAND FILE AGAIN!

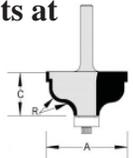
The new Lama-Trim Bit from Velepec files laminates faster and better than any other bit on the market today. The Lama-Trim Bit has an unusual grind on each of its two flutes. One flute cuts a vertical bevel and the other cuts a horizontal bevel. The two bevels combined produce a perfect cut that requires no filling. The bit is available in two sizes to file vertical and horizontal mica. Lets face it, hand filling has got to be one of the worst jobs in the shop. Now with the addition of the Lama-Trim Bit it's never been easier. Set up is simple, all you need is a good "fixed" base router. I say fixed because it's critical that the bit be perpendicular to the base. After you've installed the bit you adjust it like you would a bevel bit. It is recommended that you flush cut your laminate and clean the edge before you use the Lama-Trim Bit. Any contamination on the edge will be transferred to the top giving you a bumpy finish. This bit is designed in such a way that it cuts two bevels, leaving you with a smooth edge requiring NO FILING. If you take the time to set up the bit properly it will save you endless hours of hand filing. That's all there is to it, no special air tools or large investments.



F06-LTB-30-4 Files Vertical Grade 24.38 or 3/70.00
F06-LTB-55-4 Files Standard Grade 24.38 or 3/70.00

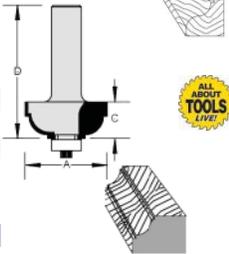
Ogee Fillet Bits

STOCK#	R	A	C	PRICE
F06-OGB-85-8	3/16	1-3/8	9/16	49.40
F06-OGB-86-8	1/4	1-5/8	13/16	54.26
F06-B11	Repl. Steel Bearing			3.00



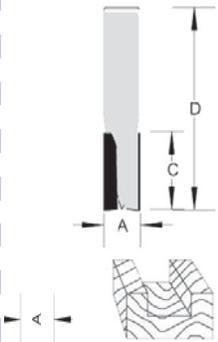
Double Fillet Cove Bits w/ Steel Bearing Guide

STOCK#	R	A	C	PRICE
F06-DFCB-48-8	3/16	1-1/8	1/2	35.25
F06-DFCB-50-8	5/16	1-3/8	5/8	39.38
F06-B11	Repl. Steel Bearing			3.38



Plunge Cutting Router Bits w/1/2" Shank

STOCK#	FLUTES	A	C	PRICE
F06-6-8-B2	2	3/8	3/4	15.56
F06-6-8-C1	1	3/8	1	14.70
F06-6-8-D1	1	3/8	1-1/4	24.38
F06-8	2	3/8	1	15.00
F06-6-8-D2	2	3/8	1-1/4	16.50
F06-7-8-D2	2	7/16	1-1/4	18.00
F06-11	2	1/2	1	15.00
F06-8-8-D1	1	1/2	1-1/4	14.70
F06-12	2	1/2	1-1/4	15.26
F06-8-8-E1	1	1/2	1-1/2	15.53
F06-13	2	1/2	1-1/2	16.13
F06-14	2	1/2	1-1/2	20.06
F06-8-8-F1L	1	1/2	2	20.25
F06-15	2	1/2	2	20.48
F06-8-8-H2L	2	1/2	2-1/2	28.13
F06-16	2	5/8	1	18.00
F06-10-8-D1	1	5/8	1-1/4	18.00
F06-17	2	5/8	1-1/4	19.95
F06-18	2	5/8	1-1/2	21.00
F06-19	2	3/4	1	19.80
F06-20	2	3/4	1-1/4	20.03
F06-21	2	3/4	1-1/2	22.69

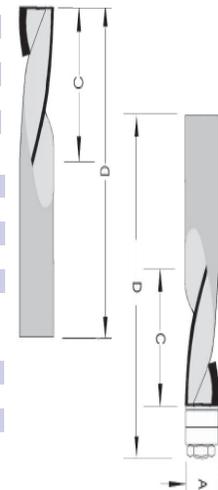


Solid Carbide Up-Down Compression Spiral

STOCK#	SHEAR	A	C	PRICE
F06-SPUDS-8-8C1	UP/DOWN	1/2	1-1/8	74.25
F06-SPDDS-8-8C2	UP/DOWN	1/2	1-1/8	76.88
F06-SPUDS-8-8D2	UP/DOWN	1/2	1-1/4	77.55
F06-SPUDS-8-8E1	UP/DOWN	1/2	1-5/8	89.10
F06-SPDS-8-8F2	DOWN ONLY	1/2	2	75.75

Solid Carbide Spiral w/ Bearings

STOCK#	SHEAR	A	C	PRICE
F06-SPUS-8-8-D2BB	UP ONLY	1/2	1-1/4	85.80
F06-SPUDS-8-8-D2BB	UP/DOWN	1/2	1-1/4	85.80
F06-B11	Repl. Steel Bearing			3.38



ROUTER BITS

45° Chamfer Bits w/ Steel Bearing

STOCK#	A	SHNK DIA.	C	PRICE
F06-CF-45-4	1-1/4	1/4	7/16	24.75
F06-CF-45-8	1-1/4	1/2	7/16	25.50
F06-CF-45-12-8	2	1/2	13/16	76.50
F06-CF-45-16-8	2-1/2	1/2	1-1/16	79.50
F06-B11	Repl. Bearing			3.00

Glue Well Flush Laminate Trim Bits

STOCK#	FLTS	A	SHANK	C	PRICE
F06-24B2/GW	2	3/8	1/4	1/2	16.13
F06-27B2/GW	2	1/2	1/4	1/2	15.53
F06-11B2/GW	2	1/2	1/2	1/2	18.15
F06-103B2/GW	3	1/2	1/4	1/2	21.53
F06-113B2/GW	3	1/2	1/2	1/2	21.90
F06-24BB2/GW	2	3/8	1/4	1/2	19.88
F06-27BB2/GW	2	1/2	1/4	1/2	19.28
F06-11BB2/GW	2	1/2	1/2	1/2	21.90
F06-11BB2/GW	2	1/2	1/2	1/2	21.90
F06-103BB2/GW	3	1/2	1/4	1/2	22.28
F06-113BB2/GW	3	1/2	1/2	1/2	21.90
F06-113BB2/GW	3	1/2	1/2	1/2	25.65
F06-B-10	Repl. Bearing for 3/8				3.75
F06-B-11	Repl. Bearing for 1/2				3.38
F06-BV-3/GW	2	25	1/4	1/4	19.05
F06-B-11	Repl. Bearing				3.38
F06-V-27/GW	2	5/8	1/4	1	30.19
F06-B-11	Repl. Bearing				3.38

Flush Trim Bits

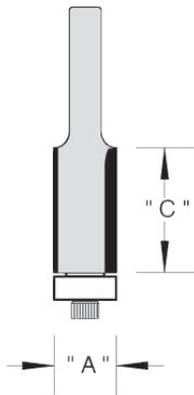
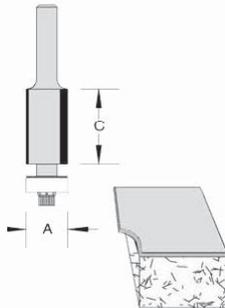
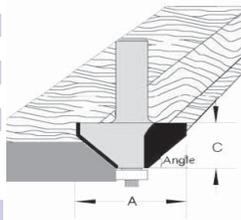
STOCK#	FLTS	A	SHANK	C	PRICE
F06-4-4-A2B	2	1/4	1/4	1/2	22.28
F06-4-4-B2B	2	1/4	1/4	3/4	22.28
F06-4-4-B2B	2	1/4	1/4	3/4	22.28
F06-24B2	2	3/8	1/4	1/2	15.23
F06-24B	2	3/8	1/4	1	15.30
F06-4-4-C2B	2	1/4	1/4	1	23.10
F06-27B2	2	1/2	1/4	1/2	14.63
F06-27B	2	1/2	1/4	1	14.81
F06-11B	2	1/2	1/2	1	16.50
F06-11B2	2	1/2	1/4	1/2	17.25
F06-13B	2	1/2	1/2	1-1/2	24.75
F06-13BB	2	1/2	1/2	1-1/2	34.50
F06-15B	3	1/2	1/2	2	27.15
F06-15BB	2	1/2	1/2	2	37.13
F06-25B	2	1/2	3/8	1	18.75
F06-103B2	3	1/2	1/4	1/2	20.63
F06-103B	3	1/2	1/4	1	21.00
F06-113B2	3	1/2	1/2	1/2	21.00
F06-113B	3	1/2	1/2	1-1/2	21.90
Repl. Bearings					
1/4" CUT DIA BITS			F06-B-7		6.75
3/8" CUT DIA BITS			F06-B-10		3.75
1/2" CUT DIA BITS			F06-B-11		3.38

BEARING LUBE



New aerosol makes application easy! Keeping router bearings lubricated prolongs bearing life and lessens the chance of bearing "freeze ups". BOSTIK lubricant repels moisture, prevents rust and because it's dry not sticky, it also repels dust and dirt. NO SILICONS means this lubricant can be used around paint booths without worry of contamination. Great for bearings, rollers, and shears, as well as power tools. Just one drop could mean the difference of bearing burn and not.

V04-BL5OZ 5oz can 9.15



Template Flush Trim Bits

STOCK#	A	SHNK DIA	C	PRICE
F06-8-4B-A2	1/2	1/4	1/2	23.44
F06-8-4B-B2	1/2	1/4	3/4	23.44
F06-8-4B-C2	1/2	1/4	1	24.00
F06-10-4B-B2	5/8	1/4	3/4	24.34
F06-12-4B-B2	3/4	1/4	3/4	25.78
F06-16-8B-EE2	1	1/2	1-3/4	55.88
F06-18-8B-D2	1-1/8	1/2	1-1/4	55.50
F06-18-8-BE2	1-1/8	1/2	1-1/2	54.45
F06-18-8B-F2	1-1/8	1/2	2	68.06

Repl. Bearings

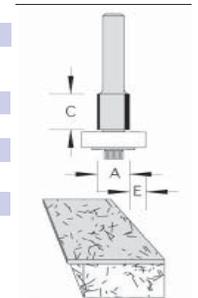
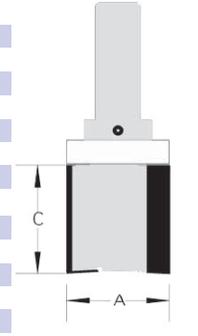
For 1/2" Cutting Dia. Bits	F06-B-6	6.75
For 5/8" Cutting Dia. Bits	F06-B-14	3.75
For 3/4" Cutting Dia. Bits	F06-B-15	4.13
For 1-1/8" Cutting Dia. Bits	F06-B18	6.00

Overhang Trim Bits

STOCK#	A	SHNK DIA	C	E	PRICE
F06-24B2/B14	3/8	1/4	1/2	1/8	20.63
F06-24B2/B15	3/8	1/4	1/2	3/16	20.63

Replacement Bearings:

For 1/8" Overhang	F06-B-14	3.75
For 3/16" Overhang	F06-B-15	4.13



EURO TRIMMER



Finally, a router bit that may end bearing burns forever. This bit is fitted with a new, patented, "square" bearing. Actually it's a round bearing surrounded by a square Teflon cover. The flat side of the bearing rides smoothly on the work piece eliminating glue build-up and those nasty bearing burns that we've all experienced. The bit is available in 3/4" shank diameter, 1/2" shank and a 1/2" diameter, 1/4" shank.

E04-1/2	1/2" x 1/4" Shank	22.50
E04-3/4	3/4" x 1/2" Shank	26.95
E04-1/2B	1/2" Repl. Bearing	7.95
E04-3/4B	3/4" Repl. Bearing	7.95



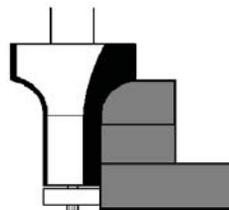
EURO TRIMMER



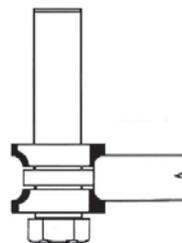
STANDARD TRIMMER

TIME SAVING ROUND OVER BIT

Save time and money with this new roundover bit. It rounds over the build-ups as it flushes them off to the deck. The bearing rides on the edge of the deck while the radius cuts the bottom build-up. Why make two passes when you can make just one? Available in three radius sizes, 1/4", 3/8" & 1/2" and priced about the same as a good flush cutter.



COOKTOP BIT



L06-PRO4B	1/4" Radius	37.06
L06-PRO6B	3/8" Radius	38.78
L06-PRO8B	1/2" Radius	44.46

This new bit from Velepec is designed to roundover both the top and bottom of a deck opening in one pass. Works great on faucet holes, cooktop cutouts, etc. Included spacers enable the tool to be adjusted from 1/2" to 1-1/2". 1/8" Radius. F06-COOKTOP 127.50

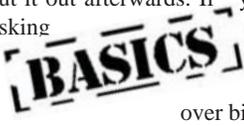
CALL FREE 1-800-669-5519 FAX FREE 1-800-660-7371



BOWL BITS

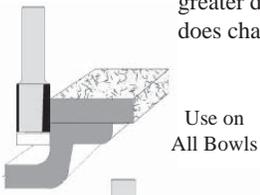
When you are getting ready to rout in bowls you have a few options. You can precut the rough hole before you set the bowl eliminating a rough cut out bit or you can cut it out afterwards. If you are going to cut it after you can use a rough cut out bit with a Velvet Touch bearing or you can apply a few layers of masking tape to the inside of the bowl where the bearing will touch and use a flush cut bit with a steel bearing.

A good choice for themselves in the bevel or a rounding The important thing is the degree of angle on the bowl and on vanity bowls it varies from front to back. You will find that in most cases you will not be able to rout the bowl without leaving a slight edge to scrape. For this scraping we recommend our carbide scrapers listed on page 13. When choosing a bowl bit, the first number following the letters in the stock number, represent the degree of angle of the bit. Some fabricators like to use a bit with a greater degree of angle and actually cut into the bowl a little. This method works but it does change the look of the finished profile.



Flush Trim Bits

STOCK #	DESCRIPTION	PRICE
F06-19BVT	Flush Trim 1"	38.25
F06-20BVT	Flush Trim 1-1/4"	42.00
F06-21BVT	Flush Trim 1-1/2"	44.35
F06-22BVT	Flush Trim 1-3/4"	47.25
F06-VT-124	Repl VT Bearing	15.00



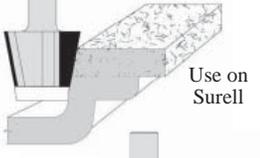
Overhang Bowl Trim Bits

STOCK #	DESCRIPTION	PRICE
F06-CO-19BVTR	Overhang Bit 1"	42.75
F06-CO-20BVTR	Overhang Bit 1"	50.25
F06-CO-21BVTR	Overhang Bit 1-1/4"	51.75
F06-CO-22BVTR	Overhang Bit 1-1/2"	53.25
F06-VT-165 ⁰	Repl VTR Bearing	19.50



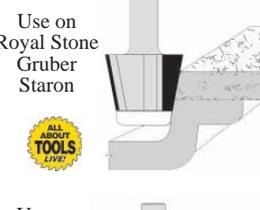
8° Bevel Undermount Bowl Bits

STOCK #	DESCRIPTION	PRICE
F06-SUBE-8-CVT	CUTS UP TO 3/4"	73.50
F06-VT-145	REPL. BEARING	15.25
F06-SUBE-8-EEVT	CUTS UP TO 1-1/2"	88.50
F06-VT-165 ⁰	Repl VTR Bearing	19.50



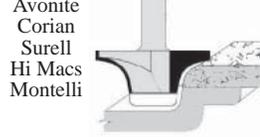
12° Bevel Undermount Bowl Bits

STOCK #	DESCRIPTION	PRICE
F06-CBST-12-CVTR	CUTS UP TO 3/4"	85.50
F06-CBST-12-DVTR	CUTS UP TO 1"	93.00
F06-CBST-12-EEVTR	CUTS UP TO 1-1.2"	97.50
F06-VT-1410 ⁰	REPL. BEARING	15.75
F06-CBST-12-FVTR	CUTS UP TO 2"	99.00
F06-VT-1410 ⁰ R	Repl VTR Bearing	15.75



Rounding Over Undermount Bowl Bits

STOCK #	DESCRIPTION	PRICE
F06-CRST-10-8-6VTR	3/8" Radius	102.00
F06-CRST-10-8-8VTR	1/2" Radius	102.75
F06-VT-165 ⁰ R	Repl VTR Bearing	19.50



Rounding Over Undermount Bowl Bits

STOCK #	DESCRIPTION	PRICE
F06-CRST-13-8-6-VTR	3/8" Radius	99.75
F06-CRST-13-8-8-VTR	1/2" Radius	104.25
F06-VT-165 ⁰ R	Repl VTR Bearing	19.50



Rounding Over Undermount Bowl Bits

STOCK #	DESCRIPTION	PRICE
F06-SURO-8-12-6VT	For 1/2" Tops	96.00
F06-SURO-8-16-12VT	For 1" Tops	100.50
F06-VT-155 ⁰	Repl VT Bearing	15.75



Rounding Over Undermount Bowl Bits

STOCK #	DESCRIPTION	PRICE
F06-FHST-5-8-12VT	For 1/2" Tops	88.50
F06-FHST-5-16-12VT	For 1" Tops	100.50
F06-VT-145 ⁰	Repl VT Bearing	15.75



18° Bevel Undermount Bowl Bits

STOCK #	DESCRIPTION	PRICE
F06-CBST-18CVT	CUTS UP TO 3/4"	83.25
F06-CBST-18DVT	CUTS UP TO 1"	90.75
F06-VT-1610	REPL. BEARING	14.25
F06-CBST-18EEVT	CUTS UP TO 1-1/2"	95.25
F06-VT-1610 ⁰	Repl VT Bearing	15.75



Overhang Trim Stagger Tooth

STOCK #	DESCRIPTION	PRICE
F06-SURB-8-12-5°	1/8" Overhang	36.00
F06-SURB-8-15-5°	7/32" Overhang	36.00
F06-VT-155 ⁰	REPL.BEARING	15.75



Rounding Over Undermount Bowl Bits

STOCK #	DESCRIPTION	PRICE
F06-GRST-20-8-8VT	For 1/2" Tops	99.00
F06-VT-1415 ⁰	Repl VT Bearing	15.75
F06-WGST-20-8-8VT	For BD 324 /BV 125	97.50
F06-VT-324	Repl VT Bearing	16.50



3cm Bits

Rounding Over Undermount Bowl Bit

STOCK #	DESCRIPTION	PRICE
F06-CRST-12-20-8VT	3CM Material	135.00
F06-VT-1210 ⁰	Repl VT Bearing	15.75



Bevel Undermount Bowl Bit

STOCK #	DESCRIPTION	PRICE
F06-CBST12EEVTR	3CM Material	97.50
F06-VT165 ⁰	Repl VT Bearing	15.75

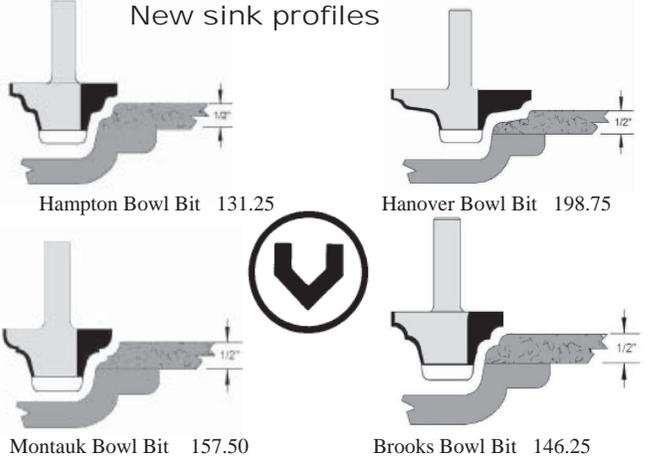


Stagger Tooth Rough Cut Out

STOCK #	DESCRIPTION	PRICE
F06-ST13B	3CM Material	44.63
F06-VT-12-10 ⁰	Repl VT Bearing	15.75



New sink profiles



BASICS

EDGE PROFILE BITS

Velepec was the first company to work with Dupont when Corian was originally used as countertop material. Fred Velepec Sr. was instrumental in developing the bowl bits and edge profiles you see today. As far as we can see all the others are a copy of his original designs and thoughts.

Edge Profile bits can easily set you apart from the crowd. They are expensive and create a little more work for you but the finished top they produce is worth the work. When you're choosing a profile consider the customer and pick one that will compliment their kitchen or their personality. Price the profile accordingly because they generally take longer to sand out. All the profile bits have a 1/2" Shank.

Edge Profile Cutters

STYLE#	STOCK#	PRICE
F06-CC101	MERRICK	153.75
F06-CC102	BALDWIN	150.00
F06-CC103	HILLSIDE	183.75
F06-CC104	BAYSIDE	191.25
F06-CC105	MONTAUK	142.50
F06-CC106	BELMONT	142.50
F06-CC107	BARKER	172.50
F06-CC108	HAMPTON	135.50
F06-CC109	HILLCREST	153.75
F06-CC110	OLYMPIA	157.50
F06-CC111	HUNTER	153.75
F06-CC112	HUDSON	198.75
F06-CC113	CLIFTON	150.00
F06-CC114	HAMILTON	191.25
F06-CC115	HANOVER	191.25
F06-CC116	BAXTER	157.50
F06-CC117	BUTLER	157.50
F06-CC118	HAMLET	120.00
F06-CC119	BRADLEY	161.25
F06-CC120	OAKDALE	157.50
F06-CC121	ONTARIO	165.00
F06-CC122	N. OCEAN	108.75
F06-CC123	S. OCEAN	120.00
F06-CC124	WALTON	132.75
F06-CC125	BENTLEY	150.00
F06-CC126	HAMBURG	120.00
F06-CC127	MANOR	140.25
F06-CC128	BEVERLEY	146.25
F06-CC129	BOSWELL	138.75
F06-CC130	BANGOR	146.25
F06-CC131	BROOKS	120.00
F06-CC132	MONARCH	150.00
F06-CC133	HIALEAH	127.50
F06-CC134	SPANISH	131.25
F06-CC135	GLENDALE	131.25

MERRICK CC101
3" DIAMETER,
1-1/8" CUT LENGTH.
VT124 Repl Brng 13.50

BALDWIN CC102
2-5/8" DIAMETER,
1" CUT LENGTH.
B11 Repl Brng 3.00

HILLSIDE CC103
2-3/4" DIAMETER,
1-1/4" CUT LENGTH
B11 Repl Brng 3.00

BAYSIDE CC104
3" DIAMETER,
1-3/8" CUT LENGTH.
VT- 124 Repl Brng 13.50

MONTAUK CC105
2-1/2" DIAMETER,
1-1/8" CUT LENGTH
VT124 Repl Brng 13.50

BELMONT CC106
2-1/4" DIAMETER,
1-1/4" CUT LENGTH
B11 Repl Brng 3.00

BARKER CC107
2-3/4" DIAMETER,
1-1/2" CUT LENGTH
VT124 Repl Brng 13.50

HAMPTON CC108
2-1/2" DIAMETER,
1-1/8" CUT LENGTH
B11 Repl Brng 3.00

HILLCREST CC109
2-3/4" DIAMETER,
1-5/8" CUT LENGTH
VT124 Repl Brng 13.50

OLYMPIA CC110
1-1/2" DIAMETER,
2" CUT LENGTH
B14 Repl Brng

HUNTER CC111
2-1/2" DIAMETER,
1-1/2" CUT LENGTH
B11 Repl Brng 3.00

HUDSON CC112
3" DIAMETER,
1-1/8" CUT LENGTH
B11 Repl Brng 3.00

CLIFTON CC113
2-1/2" DIAMETER,
1-3/4" CUT LENGTH
B11 Repl Brng 3.00

HAMILTON CC114
3" DIAMETER,
1-1/8" CUT LENGTH
B11 Repl Brng 3.00

HANOVER CC115
3-1/8" DIAMETER,
1" CUT LENGTH
B11 Repl Brng 3.00

BAXTER CC116
2-1/2" DIAMETER,
7/8" CUT LENGTH
B11 Repl Brng 3.00

BUTLER CC117
2-3/8" DIAMETER,
1-3/16" CUT LENGTH
B11 Repl Brng 3.00

HAMLET CC118
1-11/16" DIAMETER,
3/4" CUT LENGTH
B11 Repl Brng 3.00

BRADLEY CC119
2-1/4" DIAMETER,
1-3/8" CUT LENGTH
B11 Repl Brng 3.00

OAKDALE CC120
1-1/2" DIAMETER,
2" CUT LENGTH
B14 Repl Brng

ONTARIO CC121
1-5/8" DIAMETER,
2" CUT LENGTH

N. OCEAN CC122
1-3/8" DIAMETER,
3/4" CUT LENGTH
VT124 Repl Brng 13.50

S. OCEAN CC123
1-3/4" DIAMETER,
3/4" CUT LENGTH
B18 Repl Brng 4.00

WALTON CC124
1-3/4" DIAMETER,
1-1/4" CUT LENGTH

BENTLEY CC125
2" DIAMETER,
1-1/8" CUT LENGTH
B11 Repl Brng 3.00

HAMBURG CC126
1-3/4" DIAMETER,
1/2" CUT LENGTH
B11 Repl Brng 3.00

MANOR CC127
2-1/8" DIAMETER,
1" CUT LENGTH
B11 Repl Brng 3.00

BEVERLY CC128
1-3/4" DIAMETER,
1-1/4" CUT LENGTH
B11 Repl Brng 3.00

BOSWELL CC129
1-1/2" DIAMETER,
3/4" CUT LENGTH
B11 Repl Brng 3.00

BANGOR CC130
2-1/2" DIAMETER,
1-1/4" CUT LENGTH
B11 Repl Brng 3.00

BROOKS CC131
2" DIAMETER,
7/8" CUT LENGTH
B11 Repl Brng 3.00

MONARCH CC132
2-1/2" DIAMETER,
1-1/8" CUTLENGTH
VT124 Repl Brng 13.50

HIALEAH CC133
3-1/4" DIAMETER,
1-1/4" CUT LENGTH
B11 Repl Brng 3.00

SPANISH CC134
1-3/4" DIAMETER,
5/8" CUT LENGTH
B11 Repl Brng 3.00

GLENDALE C135
1-5/16" DIAMETER,
1-1/16" CUT LENGTH
B12 Repl Brng 3.75

SOLID SURFACE

WOODWORKING



VELEPEC



FREE 1-800-669-5519 FAX FREE 1-800-660-7371

39



BESSEY CLAMPS

TRADESMAN CLAMPS

Bessey started producing the original sliding-arm clamp in 1936. Since that time they have remained a leader in hand clamping technology. When you're looking for the best, look to Bessey.



Part#	Throat	Opening	Price
B11-TGJ2.506	2.5"	6"	8.53
B11-TGJ2.512	2.5"	12"	9.17
B11-TGJ2.518	2.5"	18"	10.08
B11-TGJ2.524	2.5"	24"	11.04
B11-TGJ2.530	2.5"	30"	12.27
B11-TGJ2.536	2.5"	36"	13.47
B11-TG4.512	4.5"	12"	18.04
B11-TG4.518	4.5"	18"	20.55
B11-TG4.524	4.5"	24"	22.01
B11-TG4.530	4.5"	30"	24.74
B11-TG4.540	4.5"	40"	27.48
B11-TG4.008	4"	8"	12.81
B11-TG4.012	4"	12"	15.86
B11-TG4.016	4"	16"	17.09
B11-TG4.024	4"	24"	22.31
B11-TG5.512	5.5"	12"	20.74
B11-TG5.518	5.5"	18"	25.51
B11-TG7.016	7"	16"	25.21
B11-TG7.024	7"	24"	29.65
B11-TG7.030	7"	30"	36.05
B11-TG7.040	7"	40"	37.82
B11-TG7.048	7"	48"	41.51

K BODY CLAMP If you're looking for a true parallel clamp this is it. Bessey guarantees their clamps to be parallel at every point. These clamps we demonstrated on an episode of All About Tools Live. You can view the archives at www.allabouttool-slive.com

Part#	Opening	Price
B11-KR3.512	12"	41.00
B11-KR3.524	24"	44.61
B11-KR3.531	31"	48.24
B11-KR3.540	40"	55.87
B11-KR3.560	60"	59.49
B11-K3.582	82"	71.47
B11-K3.598	98"	75.57



CAM ACTION WOOD CLAMPS

Made of White Beech and galvanized steel. Fitted with cork pressure surfaces.

Part# Nom Thrt Dpth Nom Opening Price

B11-KLW4.012	4	12	13.66
B11-KLW4.024	4	24	16.87



LIGHT DUTY SLIDING ARM CLAMPS



Sometimes a Light Duty clamp is all you need to get the job done. These Bessey clamps feature quality cast jaws, drawn steel rails and a wood handle. A broad range of sizes are available. See the entire line on our site.



B11-LM2.004	2" Throat - 4" Opening	7.62
B11-LM2.006	2" Throat - 6" Opening	9.24
B11-LM2.008	2" Throat - 8" Opening	9.64
B11-LM2.012	2" Throat - 12" Opening	10.04
B11-LM3.006	3" Throat - 6" Opening	14.70
B11-LM3.012	3" Throat - 12" Opening	15.90
B11-LM3.024	3" Throat - 24" Opening	19.13
B11-LM3.036	3" Throat - 36" Opening	21.71
B11-LM4.008	4" Throat - 8" Opening	20.09
B11-LM4.012	4" Throat - 12" Opening	21.70
B11-LM4.016	4" Throat - 16" Opening	23.71
B11-LM4.024	4" Throat - 24" Opening	27.73

PLASTIC SPRING CLAMPS

Spring Clamps provide just enough pressure for holding build-ups. These clamps are lightweight, corrosion free, durable ABS plastic; and the tips are flexible. Available in three sizes, there's one to suit your needs.

B11-XC3	1"	Opening	1.81ea
B11-XC5	2"	Opening	1.98ea
B11-XC7	3"	Opening	4.49ea



METAL SPRING CLAMPS

Easy to operate, spring clamps design provides fast clamping action. Heavy duty steel with vinyl tips. Flex jaws are made of strong molded plastic.

B11-XM3	1" Opening	1.41ea
B11-XM5	2" Opening	2.04ea
B11-XM7	3" Opening	3.61ea
B11-XM10	4" Opening	9.60ea



DANI CLAMPS

Don't try this at Home!

To tell you all honestly, the first thing I thought of when I saw the Dani Clamp system was "you've got to be kidding"! It appeared to be something that anybody could fabricate in his or her own shop, the key word here being "appeared". A closer look and a chat with Dani, the inventor and Solid Surface fabricator of 13 years, told me that this is definitely something you can't do yourself and get the proper results.



Dani instructs John Michaels on the proper use of Dani Clamps at the Florenata Educational Facility.

Dani has spent over 10 years and countless hours perfecting this system. But they're still just PVC rings you say? Actually they're not. This is **NOT standard PVC** that you buy from a local builders supply. Dani has the material custom made to his specifications, it's just unfortunate that it looks just like the other stuff. The tolerance at which standard PVC is manufactured isn't critical, so every piece has a different clamping strength when cut into rings so using this material could lead to joint failures in a hurry.

The ideal clamping strength, according to Dani, is just 2-4lbs per square inch. His clamps produce just that. The pressure exerted by the Dani Clamps allows just enough adhesive squeeze-out to produce a high strength bond. The clamps are available in various sizes to handle all fabrication applications and all are color-coded for ease of use. From the 4" clamps for edge build-ups to the 12" clamps for sink installations, these clamps warrant looking at. One great feature of these clamps is their flexibility which allows for material to be moved after clamping (provided the adhesive isn't set up). But the most important feature is the speed at which they can be applied. Just grab an armful and get going. Do yourself a favor and try just one of the sets below. I'm sure in no time at all you'll have your shop switched over to Dani Clamps. If you'd like to know more about Dani Clamps, take a look at it on our site at www.specialtytools.com



Order#	Description	# of Clamps	Color	Price
D02-EM4S	Clamps edges from 1" to 1.5" thick 1 set will do 10 lineal feet	30 EM4	Blue	74.00
D02-EM6S	Clamps edges from 1.5" to 3.5" thick (90 in Set) 1 set will do 10 lineal feet of countertop	30 Em6	Black	89.00
D02-C90	Recommended with both sets above	1 C90	Green	1500
D02-VA6	Recommended with both sets above (4 in Set)	1 VA6	Yellow	15.00
D02-CD6S	Clamps edges from 3.5" to 7.5" thick (1 in Set) 1 set will do 10 lineal feet of countertop	30 CD6	Red	89.00
D02-CK21	Use this set when fabricating kitchen coves and bonding the cove to the deck. Covers 21 lineal feet	92 CD6 3 DS8 3 C90 1 DCK 2 DEK 24 DRK 1 PEC 5 ECA	Red Orange Green Red Red Red Red Gray	579.00
D02-CV21D	Cove backsplash for vanity. Deck rails only. With clamps from CK21 set. Covers 21 lineal feet.	1 DCV 2 DEV 24 DRV 5 ECA	Purple Purple Purple Gray	220.00
D02-DRXS	Deck seam, Penninsula seam, Cove end (1 in Set) and Clamping rail with extension	1 DSR 1 DSX	Orange Orange	120.00
D02-DS8S	Use this set for deck seams, sink (1 in Set) install and drop edges from 1" to 10"	12 DS8	Orange	75.00
D02-D12S	Use this set for deck seams block, sink install, and drop edges from 1" to 24"	12 D12	Purple	102.00
D02-SCR2	Sink clamping rail used between two single bowls up to 20" from edge of deck	1 SCR2	Blue	49.00
D02-SCR3	Sink clamping rail for clamping island and penninsula tops up to 30" from the edge of the deck	1 SCR3	Blue	49.00
D02-SCRS	Sink Clamp Rail set (1 in Set)	7 SCR3	Blue	340.00
D02-DSCS	Sink installation set enough (1 in Set) for one double bowl sink	8 EM4 10 EM6 10 CD6 8 DS8 6 D12	Blue Black Red Orange Purple	180.00
D02-KDS	Deck Seam Kit <i>See picture on pg. 17</i>	4 D12 4 EM6 2 DS8	Purple Black Orange	69.00
D02-VSCS	Sink installation set enough for one vanity bowl	3 Alignment Blocks 4 EM4 Blue 4 DS8 Orange 4 EM6 Black 4 CD6 Red 6 D12 Purple		110.00



Dani Homrich was a guest on our new tool show All About Tools Live. During the episode Dani covers all the clamps and their uses during the show. You can view the show in the archives at www.allabout-toolslive.com.



Tuesday nights at 9 pm EST

A complete starter set is available. It includes the items in (red) plus two each 4" & 6" Solo Clamps and 1 Seam Alignment Set D02-R1SC Starter Set 1199.00

CALL FREE 1-800-669-5519 FAX FREE 1-800-660-7371



SPECIALTY CLAMPS

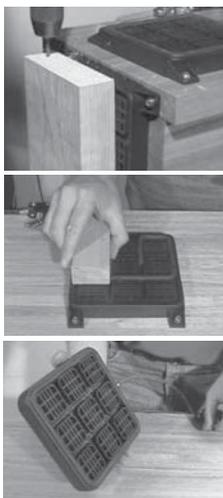
SOLID SURFACE

V-CLAMP



Vac-Clamps are designed to hold non-porous objects using compressed air. Simply connect up to your compressed air supply and Vac-Clamp is working. There are no moving parts inside the clamps so there's nothing to wear out except maybe the replacement rubber seal. Multiple clamps running from one air supply can be used for larger pieces. They can be retrofitted to your CNC machine to give you the flexibility that you want. All the Vac-Clamps are made from injection molded nylon, so they won't damage cutters or your work piece.

These clamps can be mounted either vertically or horizontally. They're able to hold even large pieces. The double sided model holds tight to both your work surface and your work piece. Once you've tried one of these you'll find hundreds of uses for them.



L08-VC4 1 Sided Vac Kit 59.95

(Includes 1 yard of tubing, compressor fitting, and a spare seal)

L08-VC5 2 Sided Vac Kit 69.95

(Includes 1 yard of tubing, compressor fitting, and a spare seal)

L08-RSS Std Replacement Seal 3.00

L08-RTS Tall Replacement Seal 3.90

(for CNC and rough surfaces)

L08-LV Lever Valve 21.95



SOLO CLAMPS



Here's a simple yet functional clamp from the makers of the Cox mixing Gun. It operates with one hand like a caulking gun. It's smooth action provides for infinite clamping pressure. The clamps are available in two sizes: 6" with a 4" throat and 4" with a 3" throat. The 4" works great for clamping templates and straight edges in place while routing. These clamps were featured on an episode of All About Tools Live and sales went through the roof. These clamps handy and great for a multitude of uses. Great when you need a third hand to help on a project.



D02-SL4 4" Solo Clamp 12.99
D02-SL410 4" Solo Clamps / 10 98.50
D02-SL6 6" Solo Clamp 13.99
D02-SL610 6" Solo Clamps / 10 120.00



90 DEGREE CLAMP



The Abaco 90° clamp is designed for securing and positioning slabs at a right angles. Its' jaw is adjustable to suit a variety of bench top thicknesses. The working capacity is 180mm height and 40mm thickness. Sold in sets of two



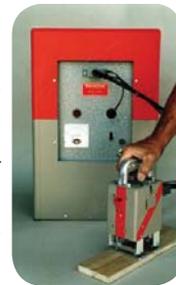
A02-90DC 2 Clamps 155.00

WOOD WELDING

This unit is really slick! It bonds wood parts, plastics, hardboards and plastic laminates in about 8 seconds. I didn't believe it until I actually saw it work at a show on the West coast. I was looking for something to bond 3/4" oak to the edge of a laminated panel without a lot of hassle. Well, I found what I was looking for when I found this unit from Work Rite. The Electronic welder reacts to the moisture in the glue, causing it to cure immediately.

You simply glue up your work piece with a recorcinal glue (available anywhere), apply the work piece to its mate and zap it with the light weight hand-held gun. The movement of the molecules in the glue are increased by the radio waves causing friction, therefore creating heat, curing the joint. It all happens in about 8 seconds. Not only does it save time but it saves on the need for a bunch of bar clamps.

The production model 4000 is capable of penetrating thru 2" of material while the model 3000 can handle 1-1/2". Both units are designed for a one-hand operation and require 115 VAC, 18 Amp max. A lightweight hand gun and flat electrodes are standard equipment. Miter & Roller electrodes are also available. The welder comes with a 120 day warranty.



W02-4000 Complete Unit 4599.00



LAM-CLAMPS

The Lam-Clamp™ is a fabrication tool designed specifically for laminating natural and engineered stone. Lam-Clamps consistently out-perform traditional clamping methods (i.e. c-clamps) in speed, seam quality, and durability. Clamping rates are 4 to 6 times faster. The longer lengths feature a spring-loaded holding claw, which keeps the clamp in place during stone alignment. Lam-Clamps are available in 5 in., 10 in., 2 ft., 3 ft., 4 ft., and 6 ft. lengths.



Made in the USA

O01-A100-045 5" Lam-Clamp (10pcs) 350.00
O01-A100-040 10" Lam-Clamp (10pcs) 375.00
O01-2100-LC 24" Lam-Clamp 135.00
O01-3100LC 36" Lam-Clamp 175.00
O01-4100LC 48" Lam-Clamp 225.00
O01-6100LC 72" Lam-Clamp 295.00



STONE

WOODWORKING

LAMINATE



42

CALL FREE 1-800-669-5519 FAX FREE 1-800-660-7371

LAMINATING EQUIPMENT

LAMINATE FILES



These files were designed and manufactured specifically for maximum performance on decorative laminates. These *Plasti-Cut* files save time, effort and money by cutting faster and easier, and lasting longer. Extra sharpness and hardness assure you of a long life of clean, fast filing. Select **MILL** for the smoothest cut or **FAST** for fast cutting. Available in 10", 12", & 14"

P11-PC10M	Mill	10.94	9.85/10
P11-PC12M	Mill	15.27	13.75/5
P11-PC14M	Mill	20.93	18.83/5
P11-PC10F	Fast	14.84	13.35/10
P11-PC12F	Fast	19.75	17.76/5
P11-PC14F	Fast	26.46	23.81/5
P11-10DX	Duplex	14.95	13.05/10

ALL PURPOSE FILES



One side is designed for a smooth cut and the other side is for fast cuts. A great file for on the job or where switching from fast to smooth is common. One edge is safe (no teeth) for filing into corners. Built in handle makes this **ALL PURPOSE** file safer and easier to use. Available in 8" & 10"

F03-SM8AP	8"	8.34	7.50/12
F03-SM10AP	10"	10.50	9.45/12

FILE CARDS



Cleans all types of files. Extends their effective life and makes filing faster and easier. The tempered steel brushes are angled forward and spaced to remove stubborn clogging and restore cutting capacity.

F03-CAR08	File Card	5.43	4.89/12
------------------	-----------	-------------	----------------



Same as the file card above, but this card has a stiff, plastic bristle brush on the back side.

F03-BRC10	CARD/BRUSH	13.00	
------------------	------------	--------------	--

STEEL ROLLERS



These steel rollers apply leveling pressure to decorative laminate seams so that the edges are pressed evenly and firmly in place. The 9" hardwood handles allow a firm two-handed grip when needed. Rollers are plated for stain and rust resistance, and roll on ball bearings. One end is open for working in close areas. Length 11"

P11-SE348	2 Sqr Edges	22.50	2/40.50
P11-SE349R	1 Rnd Edge	22.50	2/40.50

SABEL ROLLERS



This new block roller is by far the fastest most efficient way to roll down laminate after gluing. The **SABEL ROLLER** is constructed of solid Rock Maple and Steel. This roller fits in the palm of your hand allowing all your energy to be transferred to the workpiece. Easy, one hand operation, it works great on corners, angles, edges and hard-to-get-at surfaces.

S01-SBR	Roller	26.95	2/50.00
----------------	--------	--------------	----------------

"J" ROLLERS



Specially designed for plastic laminates, J rollers produce 20-25 PSI for positive bonding. The 1-1/2" x 3" rubber roller has no axle projection on one end for scratchless flush work. This unit features a lightweight aluminum handle and two soft vinyl grips. Available with black or white rollers.

V04-JR3	Black	16.95	2/32.00
B02-J200W	White	17.95	2/34.00

PRESSURE ROLLER



Designed for heavy duty work, this model features a 1/2" diameter steel handle specially designed and formed for maximum pressure. This 1-1/2" x 3" nonmarking black rubber roller also features an inset end for flush work. Two ribbed vinyl grips provide for comfortable, sure grip use.

V04-V300	Roller	18.95	2/34.11
-----------------	--------	--------------	----------------

EDGE SQUEEZE



This lever action roller puts pressure on the laminate at the edges to seal them down tight to the substrate. Very useful for correcting those occasional edge-lift problems. The tip roller rides on the underside of the counter while the mid-roller applies great pressure to the top.

V04-SR79	Squeeze	15.95	2/30.00
-----------------	---------	--------------	----------------

EXTENSION ROLLER



Three 2-1/4" resilient rollers let you cover a lot of area in a hurry. With the special handle at the roller section, heavy pressure can be applied right where it's needed. The twist lock handle can quickly be adjusted from 18" to 27".

V04-ER333	Ext Roll	44.00	
------------------	----------	--------------	--



There was an entire show devoted to laminate tools. See the show site for details.

CALL FREE 1-800-669-5519 FAX FREE 1-800-660-7371

43



LAMINATING EQUIPMENT

LAMINATE SLITTER



This new "DEEP THROAT" model by VIRUTEX now has a fine adjusting rod. No more slipping! It also features two rotating shear cutters that allow you to cut laminate strips to a preselected width from 7/16" to 4-3/8". Cuts plastics up to .075 thick.

V04-CO15L Slitter 130.00
V04-CO15LB Slitter Repl. Cutters(2) 28.00

BENCH MOUNT



This handy bracket quickly turns the handheld slitter into an efficient stationary unit.

V04-TK78 Mount 45.00

GLUE BOTTLES



This 16oz bottle is great for white glues and cleaning solvents. Bottle comes with a spout tip.

B02-290 Bottle 1.84 1.61/25

MICA KNIFE



This neat little edge finisher has a body made of nylon and a carbide cutter. Its self guide shape assures the same angle of cut along the entire work surface. Cutting depth and angle are adjustable. Small, easy to carry and handy.

P11-MN94 Knife 11.75 2/21.15

HEAT GUN



This heat gun gives a full blast of hot air as soon as it's turned on. A louvered intake cover controls heat from 500 to 900 degrees. A three position rocker switch is standard, allowing room temperature air to be blown when needed. This unit is equipped with a removable stand for stationary use. Draws 14 amps on 115 volts and comes with a 6' 16/3 cord. UL listed. 2-1/2 lbs.

B02-750A Heat Gun 93.31
B02-755K Repl. Element 22.99

SURE GRIP TONGS



These vinyl-cushioned 3-1/2" jawed tongs are great for pulling laminate sheets out of a vertical rack. Getting a firm grip on sheets with your fingers can really be difficult. Hang a pair of these next to your laminate rack so they're always ready for use.

P11-ST350 Grip Tongs 45.95

MITERING CUTTER



With the adjustable angle guide, strips of laminate can easily be cut to any angle from 0 to 45 degrees. The spring loaded hold down locks the laminate into place while cutting. Handles thickensses up to .070 and widths to 5- 3/4". Maximum cut at 45 degrees is 4".

V04-U78 Cutter 379.00

LAMINATE SHEAR



These are the most popular shears for cutting decorative laminates without chipping. The LS-12 is designed for straight cuts, both long and short. The LS-14 is great for cutting curves or irregular lines. Both units cut laminate with the color side up.

V04-LS14 Shear 36.00 2/59.90
V04-LS12 Shear 27.00 2/44.00

TEXTURED ROLLER COVERS AND FRAMES



Contact adhesive is easily applied with these textured 3/16" Frieze roller covers. The tough pebble- like surface helps keep the roller turning, not sliding, so the adhesive is applied more evenly. All covers are resistant to adhesives and solvents.

V04-RC3T 3" Cover 1.99 ea 1.75/24
V04-RC7T 7" Cover 3.91 ea 3.52/12
V04-RC9T 9" Cover 3.91 ea 3.52/12
V04-RF3B 3" Frame 1.96 ea 1.75/24
V04-RF7B 7" Frame 3.91 ea 3.52/12
V04-RF9B 9" Frame 3.91 ea 3.52/12

ADHESIVE BRUSHES



Fine, natural China bristles hold and deliver more material. Recommended for all solvent based finishes, varnishes, oil based paints and contact adhesives. Plain sanded wood handle. Full boxes only.

P11-BR1C 1" 0.40ea 0.36/36
P11-BR2C 2" 0.60ea 0.54/24
P11-BR3C 3" 1.10ea 0.95/12

DISPOSABLE ROLLERS



Great for small jobs or close quarters in the shop and out on the job. Inexpensive enough to throw away when the job is complete, saving time, expense and mess of cleaning it. Solvent-resistant core and cover adhesive.

P11-RD3R Thrway 1.70 1.50/24

SCORING CUTTER



Using a straight edge, laminate can be scored and broken easily with this carbide tool. Laminate is scored on the color side and then bent upwards while holding the straight edge firmly down. Plexiglas and other plastics are bent downward to break after the score is made. The blade is reversible with a carbide tip on each end.

V04-SC344 Cutter 9.00 2/14.50
B02-SC344B Repl. blade 3.89 2/7.00



LAMINATING EQUIPMENT

TRIM EASE



You can't tell me that you've never experienced bearing or pilot burns on a laminate edge. This "crayon" like stick can be just the answer to that age old problem. Simply apply this lubricant to the laminate edge prior to routing with a bearing bit or solid carbide cutter. If you are doing a lot of routing on countertops or door panels, you may want to take a look at our Flush/Bevel base attachment at the bottom of this page

V04-TM2 Trim Ease 2.00 1.80/24

LAMI-LUBE



One of the more popular lubricants, this highly concentrated silicon spray was specifically designed for use with plastic laminates. Lami-Lube helps prevent burns and scratches sometimes caused by self piloting router bits. Also great for table saw tops. 10.5oz. spray can eliminates rags and brushes for application.

L01-LL1 10.5oz 4.55 3.99/12

TEMPILAQ & TEMPILSTIK



A temperature indicating, paint on-material works on either side of the laminate. A glassy look lets you know the right time to form the material. Also available in stick form, **TEMPILSTIK** and **TEMPILAQ** are available in a variety of heat ranges. Catalog number indicates temperature in degrees fahrenheit.

Tempilaq: 2oz.BOTTLE 17.60
P11-TL300, P11-TL313, P11-TL325, P11-TL350



Thinner: 2oz Bottle 9.45
P11-TLTHIN

Tempilstik : Pencil 13.32
P11-TS300, P11-TS313, P11-TS325, P11-TS350

AIR FILE

The Beaver Air File™ is a patented laminate finishing tool that eliminates square-edge hand filing. This lightweight, cool running tool fits comfortably in the palm of your hand. The Air File™ uses a high-torque, high-speed air motor to turn its carbide cutter bit. The patented combination of this bit and an adjustable guide works to give the perfect radius cut on 90° laminate joints in a single pass. The Air File™ is the perfect tool for production shops building shelves, countertops, cabinet fronts, doors, or any other square-edge, high-pressure laminate, veneer or edged banded work. The savings in labor costs will pay for the initial investment in the tool within weeks.



Specifications:

Clean finishing high-speed motor turns 25,000 RPM
3 CFM average consumption
90-PSI minimum pressure required
Durable carbon steel and aluminum construction
Overall dimensions: 7" x 2.75"
Weighs only: 2.4 pounds

B01-AF1 Leveler 369.99
L06-20M4D Repl. Bit 35.00



DRI-COTE



This surface treatment dries in seconds providing protection for blades, bits and other cutting tools. This product inhibits pitch and resin buildup while reducing edge erosion. New fluoropolymer technology does NOT contain silicons or contaminating oils. Convenient aerosol spray container uses environmentally-safe propellant.

V04-DC115 11.5 oz 10.65 9.99/12

TOP COTE LUBRICANT



Here's a dry, durable lubricating surface treatment for sawblades, tables and fences. Dries in seconds providing a dry slip surface that allows wood and other materials to slide almost effortlessly across the surface. It seals the surface to repel moisture reducing the risk of rust and corrosion. New fluoropolymer technology does NOT contain silicons or contaminating oils. Convenient aerosol spray container uses environmentally-safe propellant.

V04-TC115 11.5 oz 10.65 9.99/12

BLOCK TRIMMER



If you do a lot of laminating in the field this trimmer can really come in handy. The trimmer scores the decorative laminate along a countertop edge. The waste material is then lifted upwards and removed leaving the edge chip free and ready for finishing. When doing an "L" top, the trimmer reaches into an inside corner. Another great feature is that you can reverse the platen and cut 1-5/8" wide self edge strips. This tool cuts in both directions and can be used in either hand. Replaceable blades are made of tungsten carbide for long life.

B02-886 Trimmer 29.95 2/55.00
B02-886RB Rpl.bld 10.95 2/19.70

HORSEHAIR BRUSHES

Don't forget to brush away all those laminate chips and dust with this fine horsehair brush before spraying contact cement.



B02-2618 8.95

FLUSH/BEVEL ROUTER

This versatile router is fitted with a fence base that totally eliminates bearing marks on laminating edges. The plastic fence rides along the edge of the laminate eliminating the need for a bearing or a pilotless cutter. There are no breaks in the fence so it's able to run around radiuses. An electric cam makes adjusting the fence quick and easy. The router comes with a combination flush/bevel cutter enabling you to adjust for either operation. The FLUSH/BEVEL base is fitter to a Bosch 1608 trimmer or is available as a base attachment for the 1608.



J11-FBT Complete Unit 199.95
J11-FBB Base only w/ Bit 79.95
F06-SFB4 Repl. Bit 11.81



CALL FREE 1-800-669-5519 FAX FREE 1-800-660-7371

45



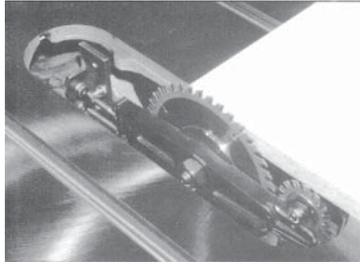
LAMINATING EQUIPMENT

Chip Free Cutting of Melamine Panels can be achieved without a major investment
by John C Michaels

Inexpensive CHIP FREE panel cutting is becoming more and more difficult to achieve as shops increase their use of Melamine panels. Until the introduction of this Scoring Saw attachment, you had to invest in either an expensive Scoring Saw or a lot of Thin Kerf Blades. The cost of this unit is a lot less than a scoring saw and about equal to just 4 thin kerf blades.

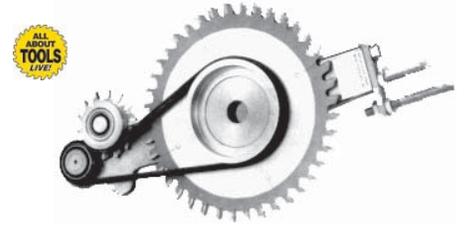
I had a chance to use the unit while I had a shop in New York. I've got to say, I am impressed with the entire unit. At first look I thought it might be a little "Mickey Mouse", but the unit is a high quality, precision piece of equipment.

I installed my Modules unit on a 10" Powermatic, (the unit fits on most any 10" saw). The initial set up was a little confusing but I managed to muddle through it. You have to install a small bracket inside the saw where the blade guard is installed (or should be). In the case of the Powermatic, I had to remove a small amount of material from the underside of the blade cover plate to allow room for the scoring blade. I am told that removal is not necessary on all models. After the initial install (about 1 hour), the unit is removed and installed in about the same time as it takes to change a regular blade.



Set up is easy! The Modules unit slips onto and is powered by the same arbor that runs the blade now. Installation is accomplished by raising the blade height all the way, slipping the attachment on the arbor, installing the arbor nut and lowering the blade adjuster. It's that simple! The main blade, a 6-1/4" 40 tooth carbide, is run by the saw arbor, the scoring blade, a 2 pc. 2-1/8" 14 tooth carbide, is belt driven off the main blade.

To sum things up, the Modules scoring attachment is a low maintenance, self contained unit that quickly installs on most any 10" table saw. It produces a Chip Free cut on Melamine's, Laminates and Veneers. It runs quiet and it runs long between sharpenings. Sharpenings can be done by any qualified saw



M06-SS100	Unit	450.00
M06-Bracket	Mounting Bracket	69.00
M06-SSBS	Repl. Blade Set	199.00

sharpener or we can sharpen them for 22.50 a set. Blades are sold in sets for 155.20 but can be purchased separately. The old style one pc scoring blade can be converted to the new two pc type for just 160.95.

Taking into account set up time, unit cost and the fact that this unit really works, it's my opinion that the purchase of this unit will end up being one of you better decisions!

If you have any questions please call our office at your convenience 800 669 5519



WHY NOT SPRAY CONTACT CEMENT?

BY JOHN C MICHAELS

I'm not sure exactly why, but almost everyone I talk to about spraying contact cement thinks it's messy. I guess maybe because they compare it with spraying paints. I don't think they could be more wrong about something. Spraying contact cement is actually faster and easier than using a roller or a brush.

The system that we sell as a kit is probably one of the less complicated units on the market. Our kit is self-contained and requires nothing more than air and spray grade contact cement. Read on and see how we spray in our shop.

We have a laminating area about 30' x 20'. On the floor we have laid cardboard for easy cleanup once a year. Our "booth" is an easel about 8' x 8'. Just about all our laminate can be sprayed on this. Any pieces to large are sprayed on top of the substrate they are being applied to.

Our 2.5 gallon spray pot is filled with contact cement, either flammable or nonflammable, and four thumb screws lock the top in place.

Once air is applied to the tank to pressurize it, about 80psi, you're ready to spray. The spray pattern (the area covered by the spray) is adjusted at the gun by means of a small knob.

The width of the spray can be adjusted from about 3/4" for edging to about 10" for larger areas. The amount of fluid being released is also adjusted at the gun in a similar manner. Holding the gun about 8" from your work, you spray the contact in an overlapping pattern, first to the laminate then to the substrate. About 80% coverage is best. Any "overspray" produced by the unit just drops to the floor! It's usually dry before it hits. You will find that the cement dries much quicker than when it's applied by a roller or a brush. When you're done spraying just hang the gun up till you are ready to use it again! Clean up is simple, at the end of the day the spray tip should be removed from the gun and placed in a jar of solvent. The tank, lines and gun remain air sealed so they don't dry up and don't need cleaning. You can leave the unit for as long as you like, from a day to a month, it will be ready for use when you are.

Every six months or so, you can clean the entire system by flushing the lines with solvent, but to be honest, most customers don't even do that.

I can't emphasize enough just how easy it is to spray, once you try it, you'll never go back.

Our series BNSK comes complete with a 2.5 gallon or 5 gallon pressure pot with gauges, a 10' air line, a 10' fluid line and a Lynx Stainless Steel gun by CA Technologies, all for one low price! The Model PC-940226 is a 55 gal drum unit designed to spray solvent based contact cements. It includes a Graco pump, a Lynx Stainless Steel gun, 25' of hose, gauges and regulators. It's fully assembled and ready to drop in the drum. Additional fluid and air line are available for either system at 3.50 per ft for the set.



P1-BNSK102	COMPLETE UNIT w/2.5 GAL POT	CALL
P1-BNSK105	COMPLETE UNIT w/5 GAL POT	CALL
P01-940226	55 GAL DRUM UNIT	CALL



PINCH ROLLERS & SLITTERS

Pinch rolling panels produces a better bond than hand rolling. This is especially helpful when bonding panels to be cut into smaller pieces. Time savings is a factor when you consider that pinch rolling panels cuts labor by up to 700%. Most shop owners consider the purchase of a pinch roller long after they're in operation, assuming that it may be an unjustified luxury. They couldn't be further from the truth. Having run one, I can absolutely guarantee that once you purchase and use one you'll never be without one again.

Mar-Bel has features that may not be found on other machines. All rollers produce 1500 lbs of line pressure to the panel while they automatically pass through at 27 Ft per minute. The top roller is 1-1/2" longer than the bottom allow-

ing for a buildup with thickness to 2" to pass through, unlike pneumatic systems, due to a unique opening mechanism, you'll never experience fractured lamianate on the lead edge of your panel. Another big plus is the crank mechanism used to raise and lower the roller. Due to its design, this mechanism applys equal pressure to the panel over the entire width. Pneumatic machines will go out of adjustment as the cylinders vary in pressure over time.

Safety is a factor in today's shop. The Mar-Bel units have an electric brake for instant stops. A front safety features a mercury switch activated by the operator. This switch must be reset if triggered. The gate moves up and down as the roll opening is adjusted.

All rollers feature reverse switching, custom

openings and custom widths. These options can be quoted separately.



M01-PR65112	51-1/2" Closed End	1000lbs	6200.00
M01-PR6-61-1/2	61-1/2" Closed End	1300lbs	6600.00
M01-PRO7-31-1/2	31-1/2" Open End	760lbs	7400.00
M01-PRO76112	61-1/2" Open End	910lbs	7800.00

(a 150.00 crate charge applies to all slitters)



LAMINATE SLITTERS

The Mar-Bel Slitters are still manufactured as originally configured under patent # 3,496,812. Technically, it's a die that punches out a 1/16" kerf. The single slitting models are designed to provide an accurate, smooth-edged laminate product. All machines will slit a variety of thickness, easily slitting vertical or countertop grade without adjusting for the variation in thickness of material.

Dust free operation, the 1/16" kerf is disposed of through a chute utilizing a free floating extractor blade. The material is power-fed through the machine producing perfect pieces every time. Freeing up valuable table saw time and the ability to used relitively unskilled labor are two features most don't think of. The owner of a Mar-Bel slitter will also experience noticeable economies in sharpening cost. A unique design in the cutting die makes blade wear minimal. When slitting plastic laminates runs of

15,000 ft between sharpenings are not uncommon.

Slitters are powered by a totally enclosed fan cooled 1/3HP gearmotor with in line reducer. Units require 110v, 60Hz and the feed rate is 40ft per minute. Minimum cut is 1/2" in width. Units are also available in multiple cut configurations. Just call our office for details.

M01-LS7	1/2" - 7" Cut	500 lbs	4900.00
M01-LS12	1/2" - 12" Cut	530 lbs	5300.00
M01-DLS26	1/2" - 26" Cut	850 lbs	4100.00
M01-DLS36	1/2" - 36" Cut	1080 lbs	5000.00

VIRUTEX LAMINATE SLITTER

The CO49K automatic slitter is the result of the experience of Virutex as manufacturer of laminate cutting machines. It allows you to cut strips from laminate, plastic, veneer and other light non-metallic materials. Its feeding system, by means of motorized rubber rollers and the exclusive cutting system by wheel blades, allows clean splinter free cuts. It is possible to work with laminate sheets of any dimensions, thanks to its well dimensioned table giving a good stability for having perfect cuts. No additional work is required. It is equipped with wheel spacers, which are special for laminates. It is also equipped with a movable cutting guide and a scale for an easy adjustment of the cutting wide. This unit is silent during operation and works perfectly.

V04-CO49K Power Slitter 2500.00



Input power: 0.18 KW
 Feeding speed: 13.6 m/min
 Max. cutting thickness: 1,6 mm
 Minimum cutting length: 185 mm
 Regulable cutting width: 16-635 mm
 Weight: 44 Kgs
 Optional accessories: 5800100 MT58K Portable table

V04-CO49K



CALL FREE 1-800-669-5519 FAX FREE 1-800-660-7371



SOLID SURFACE
 STONE
 WOODWORKING
 LAMINATE

BORING MACHINES

23 SPINDLE LINE BORING

The two most popular line boring machines are shown to the right. The first is my personal favorite, the automatic 23 spindle Lateral machine. The head moves front to back like a radial arm saw. You can drill two sets of holes in almost the same time as with a more expensive 46 hole machine. Stops can be pre-set on the rail to drill for different applications. I've found that you don't even have to lock the head in place, simply hold it tight against the stop and hit the foot pedal. The big advantage of this machine over a standard single head machine is that the panel does not have to be flipped around so you never get "shelf rock".

The second machine is the more common manual 23 spindle machine. It's great for smaller shops where cost is the main consideration. The back fence is adjustable. Both machines have indexing pins so long panels can be drilled.

Neither machine comes with bits. Ordered separately they run 14.95 each. If you order them with the machine they cost just 10.95 each. When ordering you need 12 right hand bits and 11 left hand bits.

21 SPINDLE LINE BORING

21 spindles set 32mm on center will make quick work of most any boring job. This unit is Pneumatic, is powered by a 1-1/2HP motor, has a spindle stroke of 2" for quick drilling and a throat depth of 9-1/2". Table size is 23" x 48" and the boring head features centering pins for drilling long panels accurately.

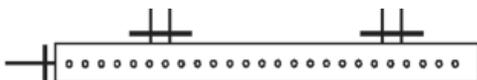


- * Pneumatic operates to drill 21 holes at one time produce mass drilling capability.
 - * Precision large travel piston to insure accurate drilling position
 - * Heavy duty cast iron frame for durability long period of use.
 - * Suitable and affordable for industrial and small workshop use.
 - * The machine is ruggedly constructed throughout and convenient operation and facilitated by the use of a foot switch control.
 - * Pneumatic drill head travel for fast and easy operate.
 - * Standard come with optional stand, Operated by foot pedal, hands free
- L07- BR21VPA 21 Spindle Line Bore CALL**

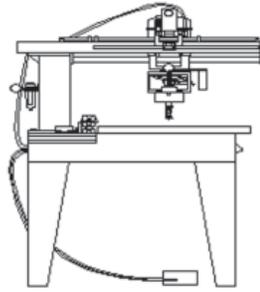
LINE BORE DRILL GUIDE

Another fine drill guide, this one features drill bushings 5mm on 32mm centers or 1/4" on 1-1/4" centers. Adjustable stops allow for custom drilling needs. Construction is aluminum and steel.

A06-DG102 1-1/4" Centers 99.95
A06-DG103 5mm Centers 99.95



MODEL M02-M6500 23 Spindle Lateral Line Boring



Features:

- 1 row 23 spindle on 32mm centers
- Quiet, oilless Delrin 900 gears
- 1-1/2HP motor 110/220 volt
- Drills run only when drilling
- Spring hold downs
- 60" fence with 2 stops
- Foot operated
- Air/electric controls
- 10mm collets
- Head slides on arm for adjustment

M02-M6500 23 Spindle 6045.00

MODEL M02-M7700 23 Spindle Manual Line Boring

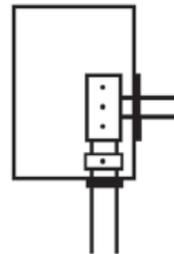


Features:

- 23 Spindle head on 32mm centers
- Custom heads available
- 1HP 110 volt motor, 1725 RPM
- Lever action, manually operated
- Adjusts to maximum 10"
- 30" Fence with 2 stops
- 10mm collets

M02-M7700 23 Spindle 2285.00

DOOR HANDLE DRILL GUIDE



This drill guide from Align-Rite features aluminum and steel construction. It has 3" preset centers or it can be adjusted to any center dimension. Hardened drill bushings ensure long life and adjustable guides allow positive placement. Bushings accept 3/16" drill bits. Great for door and drawer handles.

A06-DG101 42.95

TOOL HOLDERS BY IMS



Specialtytools.com is proud to announce it's association with IMS of Italy, a leader in the manufacture of high quality CNC tool holders. IMS is based in Italy but they have a stocking facility in Thomasville, NC allowing for quick delivery of most of their common holders. Since there are literally hundreds of holder style, shapes and sizes we have decided to offer their catalog in PDF format.

Once you select the holder you require give us a call or email us with the catalog part number. We'll get back to you quickly with a price and availability. Hundreds of tool holders are stocked in North Carolina.



BORING ACCESSORIES

Most of the drilling fixtures on this page are designed to be used with the Euro-Bit. The Euro-Bit is an oversized Vix bit that holds a carbide tipped boring bit like that used in boring machines. The Euro-Bit fits any power drill and can be fitted with a 5mm bit, a 1/4" bit or a 7/64 bit for wood screws. The Vix bit doesn't turn with the bit eliminating the need for hardened drill bushings. This tool is great for use with your own shop-made fixtures.



EURO-BIT

New from Euro Limited, this Vix Bit is the first and only of it's kind on the market today. The Euro-Bit allows for a special 10mm shank carbide tipped boring bit to be used in either 5mm or 1/4" diameters. A 1/2" Port in the tip provides excellent chip ejection. The barrel and shank are made of Stainless Steel while the tip is Phosphor-Bronze providing a self lubricating action. An adapter for using a 7/64" drill bit is also available. **The ET-EB is just the holder, you need to purchase one of the bits to go with it.**



E04-EB	Euro Bit	39.95
E04-5x70	5mm Bit	16.95
E04-1/4x70	1/4" Bit	16.95
E04-7/64ADP	Adapter	7.95



EURO 32 TEMPLATE

Made of ABS Plastic, this unit will give you long life if you drill your holes with the Euro-Bit. Designed for drilling 5mm or 1/4" holes quickly and accurately. Drills infinite length using the indexing pins. The overall length is 24". Use in conjunction with Euro-Bit for perfect results.



E04-E32T 32mm Template 37.95

EURO DRILL

Designed for drilling concealed hinge holes, this unit is great for shop and field. Features include an automatic boring depth stop, special non-skid base and a centerline for easy alignment. Use with any 3/8" drill motor or, with the use of the adapter kit, on any drill press. (shown below)Bit not included.

E04-ED50U	Euro Drill	104.95
E04-EDDPK	Adapter Kit	39.95
E04-35x57	35mm Bit	27.95



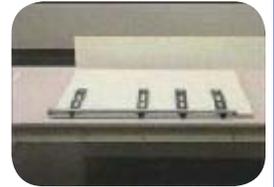
The entire line of tools from Euro Limited we demonstrated on All About Tools Live. You can view the show and others in the archives at www.allabouttoolslive.com.



Tuesday nights at 9 pm EST

EURO UNIGUIDE

Made of light weight Polycarbonate, this fixture quickly and accurately locates mounting holes for all drawer slides. Features include an infinite vertical adjustment positions guides for overlay and inset conditions, can be used with regular or full extension slides and installs 1-4 slides at one time. The 28-3/4" length was designed for clearing countertops making it great for refacing operations. Use in conjunction with Euro-Bit for perfect results.



E04-EUG Uniguide 83.95

EURO JIG

Quickly and accurately locates concealed hinge plates. Lightweight, polycarbonate construction, Euro Jig locates all makes of concealed hinges, regardless of cup size. "V" locator templates sets to door hinge arm then transfers layout to cabinet. Works well on both inlay and overlay hinges. Effectively set doors up to 50" tall. The 28-3/4" length is designed to clear countertops making it ideal for Refacing operations. Use in conjunction with Euro-Bit.



E04-EJ200 Euro Jig 73.95

EURO HANDLE-IT

New from Euro Tools Ltd, this handle and knob jig flexes to handle any application. Made of polycarbonate, this tool is virtually indestructible. A V notch in the fence enables the installer to mount handles on a 45° angle as well as horizontally and vertically. English and Metric scales are printed clearly on the unit. Other features include a center reference line for long drawer fronts, movable positioning stop & height adjustment to center of a 12" high front. Installs handles as large as 24" (600mm). Hardened drill bushings make installations fast and accurate. Uses a standard 3/16" drill bit, not included.



E04-EHIT Handle & Knob Tool 41.95

CARBIDE BORING BITS

These high quality Boring Bits are carbide tipped for use in Particle board, MDF and Hardwoods. Specially designed for blind hole drilling in such applications as European style hinges, RTA fittings and line boring machines. All have a shank diameter of 10mm and an overall length of 57mm.

Call for pricing and quantity discounts or check our website.



CALL FREE 1-800-669-5519 FAX FREE 1-800-660-7371

49



LAYOUT & ASSEMBLY TOOLS

ARC CIRCLE GUIDE

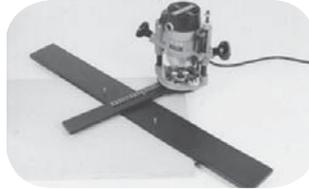
The **ARC** circle guide is just the ticket for cutting precise circles in wood and composite board. The guide features all aluminum construction, dove tail slides and a built-in scale for easy dimensioning. The hole pattern in the base accepts most router motors. You can easily adjust diameters from 9" to 50". If you need a larger diameter you can easily attach an extension board.



P09-112 ARC 139.95

CORNER ROUNDER

Set-up is simple. First, you need to know what size radius you want, then you insert 4 pins into the bottom of the large bar (these 4 pins locate the bar onto the counter top), and set the bar onto the top to be cut. Then, on the top bar, you locate the hole with the same radius number as you used on the bottom bar. That hole is set onto a fixed pin located at the center of the large bar (this pin becomes your pivot point for the radius). Both the top and bottom bar are clearly marked so it's easy to set up for any radius from 1-1/2" to 9", in 1/2" increments. A 5/8 diameter bronze bushing is located in the top bar and will accept a 5/8" OD template guide fitted to a router of your choice. Simply set your router onto the bushing and your ready to cut your radius. An inside radius is made in a similar fashion.



A06-CR9 Corner Rounder 369.95

LEVELING SHIMS

Shims are often a mistakenly made afterthought. But take just a moment to consider, **ARE YOU USING THE RIGHT SHIM?** If you are at grade or below or involved with a lot of weight (stone or quartz), you need to seriously consider our synthetic shims. Impervious to water and almost crush proof, they can really give your installation staying power. If all you're looking for is a standard pine shim we got you covered at a great price. Looking for something in between? We've still got it with our premium Cedar shim. So don't compromise the life of your work. Let it last with our shim, the right shim.

N04-PSH8/120/12	Pine Shims 8" / 12 Bundles of 120 Shims	128.50
N04-WCB8	Composite Shims 8" / 15 Bundles of 32 Shims	84.92
N04-CSH8/84/12	Contractor Shims 8" / 12 Bundles of 84 Shims	97.09
N04-CSH8/84/12/20	Contractor Shims 8" / 240 Bundles of 84 Shims	1,553.00



Pine Shims



Composite Shims



Cedar Shims

Don't settle for cheap wedgie when you can get a full Nelson



50

CALL FREE 1-800-669-5519 FAX FREE 1-800-660-7371

ELLIPSE FIXTURE

Cutting circles and ellipses has never been easier. This fixture is easy to set up and easy to use. Two guide supports (supplied) are used to cut the ellipse and a single is use to cut circles. The base quickly locks to any non-porous surface with two suction clamps. Includes 8mm rods to fit the Virutex routers and many more



V04-PE60 EllipseFixture 250.00

SMART CLIP BACKSPLASH SYSTEM

If you've ever done a countertop install, you will appreciate **SMART CLIP**. A simple 4 step process enables you to install an applied backsplash to a countertop having it conform to the wall. No longer will you have to hold the splash in place with sticks, shims or clamps. If you use **SMART CLIP**, your installs will go faster and easier and you won't have to go back when the top settles away from the top and splash. I'm sure that once you've tried the **CLIP**, you'll never go back to the old way.



The tools for the Smart Clips are proprietary. Depth Gauge, Router Bit & Space Bar

The Clips have a "Ball Socket" to accept the screw head.



U01-BRSC	Clips 1-249	.34ea
	Clips 250-1499	.31ea
	Clips 1500+	.30ea
U01-SCDG	Depth Gauge	5.50
U01-SCSB	Space Bar	15.54
U01-SC1	Router Bit	48.50

Inexpensive installation tools eliminate all measuring.

DAM-IT

Ever have a core bit run across a finished top? If you have you probably immediately asked for this tool, the **Dam-it!** This tool is for coring holes through granite, marble and stone. It will help stabilize the drill from walking and scratching while maintaining water around your bit for optimal cutting.



The kit contains two water dam rings and sleeves to fit most all drill sizes from 1/4" to 2" diameters. The kit comes packed in a cool metal case.

D14-Dam-iT Dam-It Kit 75.00

BRACKETS

COUNTERBALANCE BRACKETS

Supporting overhangs of Stone, Solid Surface and Concrete has always been an issue for fabricators. Corbels have pretty much been the only choice but they were usually used unwillingly. Some time ago COUNTERBalance Brackets and Plates entered the market offering an “invisible” overhang installation. The COUNTERBalance Island Brackets attach to base cabinets and extend over the edge providing a strong support for overhangs to 18”. The COUNTERBalance Plates are for use on Knee wall installations. The plate is secured with three screws through the plate and into the top of the wall. These plates can handle overhangs to 10”



C04-CCSCP	Plate 3.75" x 9" (6)	74.95
C04-CCSCP-MINI	Plate 3.75" x 9" (3)	55.00
C04-CCSCPXL	Plate 3.75" x 11.75" (6)	109.95
C04-CCSCPXL-MINI	Plate 3.75" x 11.75"	65.00
C04-CCSCBPLB	Corner Plate 3.75" x 11.75" (1)	32.65



C04-CCSCPXB 24" x 24" X Bar (1) 65.00



C04-CCSCTBAR 1.5" x 1.75" x 24" (3) 99.95

SENSING-SAFE-START



OSHA regulations require that all electric tools remain off after a power interruption or failure. This regulation eliminates the possibility of a machine restarting after a power failure in turn eliminating possible injury to the operator or damage to the machine. Compliance can be met in two ways; a high cost magnetic motor starter or this “Sensing-Saf-Start” unit by JDS; Operating Characteristics When a SENSING-SAF-START® is installed on any equipment and there is an electrical power interruption to the equipment, the SENSING-SAF-START® will open the circuit so when the power source is restored, the SENSING-SAF-START® will prevent the equipment from restarting. The SENSING-SAF-START® will not reset until the equipment switch has been turned “off”. There is a sensing circuit within the new SENSING-SAF-START® that sends a signal up to the equipment switch to see if it is in the “on” position. If the switch is still “on”, the SENSING-SAF-START® sounds a warning buzz when the reset button is depressed, and it will not close the circuit until the equipment switch is turned “off”. Then, and only then, the SENSING-SAF-START® will close the circuit, so the equipment will operate again. A review of this product can be seen in the archives at www.allabouttoolslive.com or on our site.



J07-1996 Sensing Saf Start 85.00

M CORB BRACKETS

If you are installing a commercial job that requires a heavy duty bracket I would recommend the M Corb Brackets. They are more expensive than the COUNTERBalance brackets but they offer a more secure installation where excess weight may be a concern. The M Corbs are made of 1/2” carbon steel with a welded steel drop on one end for fastening. The M Corb is screwed in from the back of the wall as well as the top. M Corbs are available in three sizes and offer solutions to handle tops up to 24” wide. M Corbs can also be used upside down to handle foot rail installations on bars.



M13-MCORB12	12” M Corb (up to 19” OH)	79.99
M13-MCORB14	14” M Corb (up to 21” OH)	85.00
M13-MCORB16	16” M Corb (up to 24” OH)	89.00

WORK STATION BRACKETS

These Workstation Brackets may be out of place in this section but they won't be out of place on your next laminate job. These brackets are made of 1/8” thick steel and weigh about 6 pounds. Their Black or White Krinkle finish gives them a professional look both you and your customers will appreciate. I couldn't believe the quality when I first saw one. The brackets measure 18” x 24” and have holes pre drilled for mounting with your own screws. Once you try one of these brackets you'll never go back to a laminate one. Available in Black or White



D03-WSB2429	24" x 29"	30.38
D03-WSB2425	24" x 25"	26.37
D03-WSB1824	18" x 24"	19.95
D03-WSB1218	12" x 18"	12.07
D03-WSB1521	15" x 21"	15.30
D03-WSB812	8" x 12"	13.95



D03-WSB58 4.64

5" x 8"

This has got to be one of the hottest ideas to hit the trades in years. Literally everyone needs it. It's great for home, shop, construction sites, shows and anywhere else you use an extension cord. The concept is so simple. This plug end replaces the end on your existing extension cord and any appliance that is plugged into it is locked in securely. The lock utilizes the two holes in the end of the prongs on your cord. It holds the plug tight and won't let go until you release it. It works similar to a quick release on an air chuck. I've tried this and I really think it's something everyone ought to have. It totally eliminates damaging your cords by tying them together and you'll never have to run back because the cords came apart. See a short video from our show at www.allabouttoolslive.com



Q02-QLP	Qwik Lok Professional	19.95
Q02-QLP	Qwik Lok Professional pack of 10	175.00

CALL FREE 1-800-669-5519 FAX FREE 1-800-660-7371



JOINERS AND PLANERS

VIRUTEX LIPPING PLANER

Manufactured in Spain this economical planer is very popular. Powered by a hefty 1100 watt motor, this unit is capable of trimming edging up to 2 3/16" wide. 11,000rpm is produced at the cutterhead. Replaceable 2 sided knives require no adjustment. A large support area and precise height adjustment make this unit very user friendly. Weight is 17 lbs.

V04-AP98	Lipping Planer	620.00
V04-5346072	Carbide Knives	35.00
V04-5346071	Steel Knives	25.00



VIRUTEX JOINER

Just like all the other Virutex tools, this biscuit joiner is quality through and through. Lightweight (3.2 kg), sturdy and fully adjustable. Powered by a 550 watt motor, this unit never slows down. Standard equipment includes a cutter head, carry case and an external dust collection connector. Great for all types of biscuit joining operations.

V04-AB11C	Joiner	335.00
-----------	--------	--------

Biscuits are available in your choice of three sizes in wood. They are also available in plastic for joining solid surface materials. Specialty biscuits are available as hinges and quick disconnect fasteners. Call our office for details and complete pricing.



V04-SP0	100/#0 Biscuits	39.00
V04-SP10	1000/#10 Biscuits	39.00
V04-SP20	1000/#20 Biscuits	39.00
C05-PS20	250/#20 Plastic Biscuits	50.00

COMPARISON NOTE:

I got numerous calls asking me the difference between the BH 556 and the V04-AP98 other than the price. My answer is always the same: They both produce the same cut, but the Hoffman has a little heavier motor and weighs less. If you're going to use the tool day in and day out, buy the Hoffmann unit. If you're going to do a few tops or so a month, go for the Virutex. They are both great units.

HEAVY DUTY DOOR PLANER

Virutex introduces this large, sturdy planer for heavy duty work. It's 18" long, one piece cast Aluminum Housing makes it stronger yet easy to work with. The included Metrometric fence allows infinite angle adjustment for door bevels. It's powered by an 1200 watt 110 volt motor and delivers 13,100 rpm to the cutterhead. Weight is 13 lbs. Features include 3-1/4" wide cut, 0-1/8" depth of cut, rabbeting depth of 22mm and reversible, indexable hard metal blades. A universal dust collection port is also featured.

V04-CE24E	Door Planer	480.00
-----------	-------------	--------



CURVED PANEL PLANER

Something new from Virutex, a curved panel planer. This unit can plane concave and convex surfaces as well as flat ones. Why even consider a regular flat planer when you can have both. This unit features a hefty 700 watt motor and weighs just 7 lbs. Convex surfaces with a minimum radius of 18" and Concave surfaces with a minimum radius 16" can be easily planed with this unit. This unit is great for cooperage, carpentry, shipyards and any other curved applications. Fitted with reversible, carbide blades. High speed steel blades available.

V04-CE96H	Curved Planer	490.00
V04-5401183	Carbide Knives	26.00
V04-3531019	HSS Blades	10.00



HOFFMANN LIPPING PLANER

Probably the Cadillac of lipping planers, this unit from Hoffmann is really heavy duty. Designed for trimming hardwood edges flush with the finished surface. The body of this planer is cast of heavy duty aluminum and the base plate is Teflon coated so the unit glides over finished surfaces scratch free. The Hoffmann unit also features a 1 HP motor, precision height adjustments and a 1 year warranty. Replaceable carbide knives are indexed for fast change overs and are capable of removing 1/8" of material in a single. Maximum width of cut is 2 1/4", 1 HP motor. Weight is 11 lbs.

H02-BH556	Lipping Planer	CALL
H02-BH556RK	10 Repl. Knives (10)	79.00



MAFELL DUO-DOWEL SYSTEM

Mafell's DD40 DuoDowel Jointer is an unparalleled product worldwide. The use of conventional wooden dowels in combination with the handy DD40 DuoDowel Jointer has triggered a revolution in portable joining. Furthermore, the DD40 system is faster, more precise and less expensive than any of its rivals. The DuoDowel DD40 provides for faster, accurate doweling of two dowels at once. Joints positively lock in two directions and parts are immediately fixed. The DD40 MaxiMAX comes complete with the following items:

- 50 MAFELL special dowels 6 x 30 mm
- 200 MAFELL special dowels 8 x 30 mm
- 100 MAFELL special dowels 10 x 40 mm
- 2 MAFELL dowel drill bit, carbide-tipped, 6 mm
- 2 MAFELL dowel drill bit, carbide-tipped, 8 mm
- 2 MAFELL dowel drill bit, carbide-tipped, 10 mm
- 1 Anti-slip mat 265 x 175 mm (10 7/16 x 6 7/8 in.)
- 1 Glue bottle 250 ml (empty)
- 1 Dowel nozzle, complete, 8 mm Ref.
- 1 Hex screwdriver Ref. No. 093282 M12-916033



DuoDowel System CALL

LAMELLO CLASSIC

The Lamello Classic C3 is a low-priced machine for every workshop with swiveling front with notches, quick adjustment for cutting depths, height adjustable stop square and more. For full-details on the Lamello Classic and other Lamello tools please visit our Website.

Classic C3 Features include:

- Motor 705 W
- Swiveling front with notches at angles 22.5, 45 and 67.5 degrees
- Quick adjustment for 6 cutting depths
- Anthracite paint finish
- Groove cutter with 6 alternating teeth
- Height adjustable stop square# Anti-slip pads# Central locking for quick change of cutter # Wooden carrying case.

C05-101252	Lamello Classic C3	CALL
------------	--------------------	------



SOLID SURFACE

STONE

WOODWORKING

LAMINATE

EDGE BANDING APPLICATORS

I think the most common complaint I hear about hot air banders is the lack of banding available for use with them. Nothing could be further from the truth. Pre-glued banding is available through us in about 900 colors including solids, woodgrains & patterns. Grafix, Nebulas and Matrix colors are available as well as Metallics, Paintables and Real Woods. Cost per roll varies but all are reasonable. I've been selling the Virutex line for about 14 years now and that in itself says a lot. It seems like every time I walk a show I find a dealer has changed the brand of hot air bander they sell. You really have to check into more than the bander when you start looking. How long a dealer carries a particular machine really tells you something. A dealer isn't going to continue selling any machine if they have trouble with it after the sale. We've offered the Virutex line of Edge Banders for 23 years now and we will continue to offer it. Virutex offers a Hot Air Bander (below) and a Glue Pot bander (check our website).

The EB25 is the most popular of the Virutex line of Hot-Air banders. If you don't need to apply 3mm PVC or Laminate strips this is the best model for the money. It takes up little floor space (about 3'x5") and works like a much larger unit. Features include top and bottom trimmers, front and rear guillotine end trims and a powerfeed rate of 15' per minute. Banding is easily accomplished in almost no time at all. Once the heavy-duty heater reaches temperature (about 1 minute), the panel is fed under the powerfeeder. It's then pulled through to where the heated banding meets the panel. It continues on to the top and bottom trimmer and then the end trimmers. The panel exits the machine ready for a light cleaning.

The newest Banders with offer are from Safety Speed Cut. We have been offering the Safety Speed Cut Panel Saws for years and we feel that their edgebanders offer the same quality we are used to seeing from them. The 72 GP is a fully automatic Glue Pot Bander that will handle all roll stock up to 3mm as well as plastic laminate and wood strips. They also offer the 60 HA Hot Air machine. Both units have auto feeders, top and bottom trim and front and back end trim. Feel free to call our office and John will be glad to give you all the information you'll need to make an informed decision on what bander would be best for your situation.

V04-EB25 HOT AIR BANDER



V04-EB25
6990.00



S02-72GP GLUE POT BANDER



S02-72GP
11,999.00



For panel edge banding with pre-glued PVC, Melamine and wood veneer tapes. Automatic power feeder with speed of 15 Ft. per minute. Motorized top and bottom flush trimming unit. Automatic front and back flush edge trimming. No compressed air or dust collector required.

Specifications:

- Speed of 15 Ft. Per minute.
- Advanced power feeder with:
 - Brushless motor
 - Multi Layered Belt backed with hard rubber wheels for a better gripp and stable movement important when banding large boards
- Board thickness range from 7/16" up to 2" thick
- Maximum tape thickness: up to 1 mm
- Electronic temperature control with range of : 0 - 900 F (0 - 500 C)
- 220 Volts, Single, 20 Amps, 1,000 W.
- Welded steel structure with great stability
- Net weight: 260 Pound
- Dimensions: 67" x 37" x 53"

The 72GP boasts features available in larger, more expensive machines but in a compact and affordable package. This machine features a micro adjust tape guide for quick tape changes, electromagnetic end cutters, and the accutrim edge trim system that eliminates the need to file or sand trim edges. The glue pot with an adjustable glue extrusion performs similar to units costing thousands of dollars more. The price and performance of this machine makes it the perfect choice for the small to medium sized woodworking shop.

- Digital P.I.D. temperature control to reduce glue overheating and burning.
- Standby temperature mode to reduce heat up time on small runs.
- Automatic timed temperature reduction.
- Anodized glue pot interior for ease of cleaning.
- Built in safety control to prevent glue spindle motor from being turned on before glue is melted.
- Short 10-15 minute glue heat up time.
- Sealed ball bearing rotary movement.
- Micro adjust tape guide makes changing tape widths fast and simple.
- Electromagnetic end cutters means no need for compressed air supply.
- Accutrim edge trim system uses industrial duty trim router motors to ensure quality finish.
- Dust collection outlet keeps trimmings off your workpiece and the floor.
- Automatic conveyor for consistent feed rate.
- Solid edge flush trimming and edge molding capability.
- American made.

STICK FREE

Stick Free is a great way to help keep your bander from glue build up. Spray it on when the unit is clean and it helps to stop the glue from sticking to the metal components.



A05-TSFCS 8oz Stick Free 9.50

EDGE BANDING MATERIALS

We carry a wide variety of edgebandings. There are over 900 colors to match major manufacturers colors. Banding is available in woodgrain, solid, matrix, graphs, and much more. We also carry a full line of wood veneers. All PVC rolls come in 600' lengths and can be preglued the day you order. Cost of a 600' x 7/8" color-matched PVC is 65.00, that's about .10 per foot. White, almond, grey, and black are considerably less expensive. Wood veneers run around 26.00 for a 7/8" x 250' roll depending on the species. Call our office if you have any questions regarding availability.



CALL FREE 1-800-669-5519 FAX FREE 1-800-660-7371

53



EDGE BANDING APPLICATORS

SOLID SURFACE

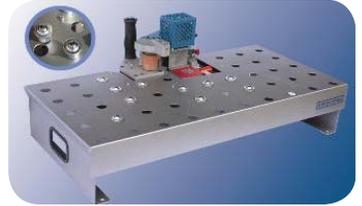
PORTABLE GLUE POT BANDER



When I first saw this Portable Glue Pot Bander I thought it looked cumbersome and hard to use but as I saw a few more demos and talked to end users that owned it I changed my mind. For a small shop or a large shop that does irregular shapes it's a must. The PEB50 is made in Germany. It's lightweight, has adjustable temperature and requires 110 volts. It bands materials up to 3mm thick up to 1.7" wide and has a feed rate of 10'/minute. If you're looking for a small glue pot bander this is the one to look at. It can be mounted to the bench below for table top edge banding operations of smaller pieces. The table is all steel, weighs 20 lbs and features built in roller balls to allow for effortless movement of the work piece.

V04-PEB50 Portable Bander 2850.00
A05-PEBG 55lb Glue Pellets 144.65

PORTABLE BANDER TABLE



If you're looking for a table mounted bander this may be what you are looking for. The PEB50 is mounted in this all steel table, weighs 20 lbs and features built in roller balls to allow for effortless movement of the work piece. Simply apply pressure to the rubber roller as you move the piece past the bander.

V04-TPEB50 Table Mounter Bander 3200.00

Note: If you purchase the PEB50 it comes with a template and instructions to build your own table. If you're looking for versatility you may want to purchase the PEB50 alone.

STONE

PORTABLE HOT AIR BANDER



Small shops find this three-some just right. The Virutex Hot Air Bander applies banding with ease. Great on curves as well as straights. Two heat settings ensure proper distribution of hot air. The AU-93 Trimmer cuts both sides at once producing either a flush or bevel cut. The RC21E trims end flush in seconds. Buy one, or buy all three, they all work great.

V04-AG52F BANDER SET 475.00

V04-AU93 Trimmer 18.00
V04-AU93B Repl. Blade 9.00
V04-RC21E End Cutter 40.00
V04-RC21B Repl. Blade 18.00



3MM TRIMMER

Trimming 3mm PVC and wood veneers can be easy if you own this electric trimmer. Once you've applied the banding to the work piece it can be trimmed top and bottom with total accuracy. The router adjusts easily and features a dust collection port. It's variable speed from 14 000-30 000 rpm, includes a 3mm radius bit and comes in a rugged carry case.



V04-FR256N Trimmer 385.00

EDGE BANDING TRIMMERS

We carry several tools for trimming banding. They all seem to work a little bit different. The TK Series are made out of ABS plastic and hold a steel blade. They work best on PVC's and I wouldn't try them on wood veneers. The Radzi trimmer is one I would highly recommend for trimming both wood veneers and PVC's. It has a knife edge replaceable steel blade and adjusts for a flush, 30° or 45° cut. The Varikant trimmer is much like the Radzi trimmer but is adjustable from 0 to 45°. The end cutters all work well.

WOODWORKING



V04-TK0001 FOR STRAIGHT PANELS



V04-TK0002 FOR CURVED PANELS



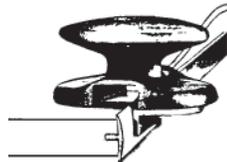
VARIKANT ADJUSTABLE



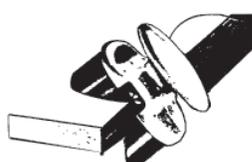
AU93

RADZI @ 90

RADZI @ 45



RC221R cuts up to 3mm



RC21E cuts up to 1mm



RC25P End Trim/ butt joint

V04-TK0001	TK Straight	15.00
V04-TK0003	Repl. Blade	8.00
V04-TK0002	TK Curved	15.00
P11-VK41	Varikant	84.71
P11-VK41B	Repl. Blade	21.22
P11-RZ42	Radzi	80.04
P11-RZ42B	Repl. Blade	18.00
V04-AU93	Dbl. Side Trim	18.00
V04-AU93B	Repl. Blade	10.00
V04-RC221R	3mm End Trim	60.00
V04-RC221RB	Repl. Blade	20.00
V04-RC21E	1mm End Trim	40.00
V04-RC21EB	Repl. Blade	16.00
V04-RC25P	End Trim	185.00



LAMINATE



T-MOLDING TOOLS

TABLE MOUNT AIR HAMMER



Pressure from the work piece activates this high quality pneumatic tool. The cycle stops immediately when the work piece is removed. Operating on only 2cfm, this tool applies T-Molding ranging in width from 1/8" to 2" and can be worked in either direction. Mounts quickly to any flat work surface. Equipped with a soft tip.

D01-AHTDAMS Hammer 429.95

NOTCHING TOOL



This notching tool cuts a special "V" shaped notch 1/4" wide flush up to the inside face of the moulding. This special cut insures a smooth install on tight radius corners. Makes the install look sharp and professional. This tool is made of heat treated alloy steel for long life.

B02-M50P900R Notch Tool 140.00

EDGE TRIMMER



This unit is as simple as it looks. Simply slip it over the edge and slide it along. The steel knife trims the edging flush with the workpiece. Flush trim knives are high speed steel to cut PVC, ABS, veneers, etc.

V04-TK0001 Trimmer 15.00
V04-TK0003 Repl. Blades (2) 20.00

END TRIMMER



This tool is specially designed to accommodate irregular shapes. It has a razor sharp hollow ground blade for clean cuts. This tool can also be used for other soft materials like rubber extrusions, wood screen mouldings, plastic hose, etc. Males cut up to 3-1/2" wide, is 10" long and weighs 1 lb.

B02-400UC Trim Tool 35.95
(includes 1 extra blade)

5 in 1 MULTI POURPOSE CUTTER KIT Check this tool out on page 59. It's probably the best bargain I've seen in this type of tool.

3 WING SLOTTING ASSEMBLIES

CUTTER, ARBOR AND BALL BEARING GUIDE

STYLE #	STOCK#	KERF	SHNK DIA	PRICE
CB-79	F06-CCA11634	1/16	1/4	20.44
CB-79	F06-CCA11638	1/16	1/2	20.44
CB-79	F06-CCA56434	5/64	1/4	21.19
CB-79	F06-CCA56438	5/64	1/2	21.19
CB-79	F06-CCA33234	3/32	1/4	21.38
CB-79	F06-CCA33238	3/32	1/2	21.38
CB-79	F06-CCA1834	1/8	1/4	22.13
CB-79	F06-CCA1838	1/8	1/2	22.13
CB-79	F06-CCA53234	5/32	1/4	22.88
CB-79	F06-CCA53238	5/32	1/2	22.88
CB-79	F06-CCA31634	3/16	1/4	23.25
CB-79	F06-CCA31634	3/16	1/2	23.25
CB-79	F06-CCA1434	1/4	1/4	23.63
CB-79	F06-CCA1438	1/4	1/2	23.63
CB-79	F06-CC1163	Repl Cutter	1/16	12.94
CB-79	F06-CC5643	Repl Cutter	.075	13.69
CB-79	F06-CC3323	Repl Cutter	.080	13.88
CB-79	F06-CC183	Repl Cutter	1/8	14.63
CB-79	F06-CC5323	Repl Cutter	5/32	15.38
CB-79	F06-CC3163	Repl Cutter	3/16	15.75
CB-79	F06-CC143	Repl Cutter	1/4	16.13



Look for a complete line of slotting cutters on our site at specialtytools.com

HAND HELD AIR HAMMER



For **FAST, ACCURATE** installation of T-Molding, this Danair hammer is a must! Delivering 1000 blows per minute at an operating range of 30-125 psi, you just can't install T-Molding any faster. This air hammer consumes 2-4 cfm and can deliver blows ranging from a gentle tap to the heaviest hit. Equipped with a soft (blue) tip.

D01-AH15S Hammer 219.95
D01-T15S Repl Tip 13.50
D01-ASOK15 O Ring Kit 17.95

RUBBER MALLETS



Great for applying T-Molding by hand, these high quality rubber hammers do a great job. Unlike lesser quality hammers, these feature sturdy contoured hardwood handles for long service. Available in non-marking white and economy black head styles. Hammers have a 10" handle and a face diameter of 2-1/4".

B02-3491W White 12oz. 13.95
B02-GL3491B Black 12oz. 12.95

DOUBLE SIDED TRIMMER



This unique tool by Virutex simultaneously trims both edges of PVC or other soft materials. Adjustable cutters allow you to set for flush or bevel on both sides or flush on one side and bevel on the other. Works on panels 7/16" thick to 1-3/4". Simply place the trimmer on the workpiece, squeeze it together and slide it down the workpiece.

V04-AU93 Trimmer 18.00
V04-AU93B RP Repl. Blade 10.00

CURVED PANEL TRIMMER



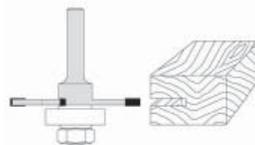
Designed for trimming curved panels, this hand trimmer features a comfortable fit handle.

V04-TK0002 Curved Trimmer 12.00

4 WING SLOTTING ASSEMBLIES

CUTTER, ARBOR AND BALL BEARING GUIDE

STYLE #	STOCK#	KERF	SHNK DIA	PRICE
CB-80	F06-SJ70624	1/16	1/4	18.94
CB-80	F06-SJ70628	1/16	1/2	18.90
CB-80	F06-SJ74	.075	1/4	18.90
CB-80	F06-SJ78	.075	1/2	18.90
CB-80	F06-SJ84	.080	1/4	18.90
CB-80	F06-SJ88	.080	1/2	18.90
CB-80	F06-SJ94	3/32	1/4	28.50
CB-80	F06-SJ98	3/32	1/2	28.50
CB-80	F06-SJ104	1/8	1/4	28.50
CB-80	F06-SJ108	1/8	1/2	28.50
CB-80	F06-SJ114	3/16	1/4	29.63
CB-80	F06-SJ118	3/16	1/2	29.63
CB-80	F06-SJ124	1/4	1/4	31.13
CB-80	F06-SJ128	1/4	1/2	31.13
CB-80	F06-S7062	Repl Cutter	1/16	27.38
CB-80	F06-S7	Repl Cutter	.075	19.88
CB-80	F06-S8	Repl Cutter	.080	19.88
CB-80	F06-S9	Repl Cutter	3/32	21.00
CB-80	F06-S10	Repl Cutter	1/8	21.00
CB-80	F06-S11	Repl Cutter	3/16	22.13
CB-80	F06-S12	Repl Cutter	1/4	23.63



CALL FREE 1-800-669-5519 FAX FREE 1-800-660-7371

55



SPECIALTYTOOLS.COM

YOUR ONE STOP TOOL SOURCE 

2011 PRODUCT SAMPLER

STRIKE HOLD

Strike Hold is one of those products you just have to keep around the shop. It was developed for the Military to keep weapons clean and dry in all types of environments. It penetrates the metal to remove rust, lubricates and protects like no other product on the market. We've used it to release rusted parts, clean rusty files, waterproof electrical connections and so on. My son and I do some off-roading and we spray the electrical system down before we head for the water. We have never had a failure since using Strike Hold. On an episode of All About Tools Live Ken and I actually sprayed a light bulb and socket and put it under water. For demos at shows we turn the light on and off while it's under the water. This stuff is just amazing, there is no other way to describe it. If you're a gun enthusiast, a fisherman, own a boat, a car, an RV or any off road vehicles this product is a must. It will penetrate rust, corrosion, dirt, scale and carbon. As it cleans it leaves a dry lubricant film. It won't wash off with water, even salt water, it's non flammable and it contains NO CFCs. I



guarantee you will be as amazed as I was once you try this stuff. As you can tell I am obviously excited about this product. Strike hold is now only available in pump spray bottles. The can has been discontinued.



M08-SHO08-TS Strike Hold CLP 8oz 7.50
M08-SHO32-TS Strike Hold CLP 32oz 24.95

CURVED PLYWOOD PANELS

Specialtytools.com offers a full line of Curved Plywood Panels, MDF Corners, Fiber Cylinders, Fiber Caps and Specialty Plywoods. Check our website for these items and more. If you don't see what you need just give us a call and we'll help you to locate it.



WWW.SPECIALTYTOOLS.COM

PO Box 600696 Jacksonville, FL 32260

LEARN ABOUT THE TOOLS

Watch and learn as hosts Ken Pfister and John Michaels demonstrate the tools on All About Tools Live, an interactive tool show broadcast live via the Internet. Tune in on Tuesday evenings at 9PM EST or watch past episodes in the archive section. See how you can dip a light bulb under water or make a swing from Sink Setters. Laugh, learn and laugh again.



www.allabouttoolslive.com



ISSFA (International Surface Fabricators Association) is growing at an unbelievable rate. Its membership has soared to beyond 900 and reaches all 50 states and nine foreign countries. ISSFA benefits include access to member only meetings, subscription to Solid Surface Magazine, ISSFA bi-monthly newsletters, special buying discounts, access to the password protected areas of the ISSFA website, networking resources and much, much more. The goal of ISSFA is to Represent, Support and Benefit its members through education, promotion, and improving industry standards. Membership opportunities are available. If you'd like to know more please call and talk with someone in our office.

GHOSTUD



Ghostud wall anchors install easily and hold up to 200lbs with ease. The anchor installs through a 1" hole and creates an anchor point behind the wall to accept screws. Watch the video on our site and you'll see just how great these anchors are. They are great for homeowners and professional alike. If you need an anchor that holds like no other you need Ghostud. Great for handrails, TV mounts, wall cabinets and more.



56

CALL FREE 1-800-669-5519 FAX FREE 1-800-660-7371