

TC SUPPLY catalogue















The Most Powerful Names
In Woodworking Machinery

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WWW.tauruscraco.com





About Us



An experienced team of *industrial machinery professionals*, bringing you the *high level of competence* you need when making your machinery buying decisions. Serving the woodworking, composites and specialty metals sector in Central & Eastern Canada.

Representing some of the finest and best-known manufacturers in the world. Furthermore, *Taurus Craco* is your *reliable source* for used machinery, technical support, parts/tooling, and custom knife grinding.

We sincerely appreciate your interest in Taurus Craco Machinery Inc., and hope that we may further serve you.

PETER FEINDEL
PRESIDENT

WES LOVE VICE PRESIDENT





















































Have you been milling without protection?







FMC w/Electrode Moisture Meter

STANDARD FEATURES

- AB Brookhuis Moisture Meter FMC measures the moisture content with an electrode that is placed in or onto the material to be measured.
- The *FMC* immediately corrects the measured moisture content to "real percentages" based on the set material and the set temperature.
- The *FMC* is the ideal instrument for accurate and particularly uncomplicated measurements of various wood species and construction materials.

FMW-B Hand Held Moisture Meter

STANDARD FEATURES

- Because the specific density of the wood can be entered in the FMW-B all wood species can be measured extremely accurately. The FMW-B can be set for wood ranging between 250 and 1100 kg/m³.
- The FMW-B is also suitable for measuring the moisture content in construction materials.
- The innovative sensor of the FMW-B enables it to measure even through lacquer and foil. The FMW-B is especially suitable for completed products as door cases, doors, furniture etc.







OPTIMAL WORKING OPTIMAL SAFETY

Machinery Safety Products

STANDARD FEATURES

- Mounting Rails for use on spindle milling machines fitted with sliding tables. Used to mount safety and working units.
- Table Extensions for supporting work-pieces to be machined.
- Pressure Modules provide low friction side pressure on work pieces passing through milling machines.
- Single and Double Pressure Wheels for precise guidance; simple and fast insertion into the pressure module.



Wood Spacing Safety Products

STANDARD FEATURES

- Spacer prevents the feed wheels from contacting the rotating cutter head. Reduces risk of feed wheel damage to the fence faces.
- Quickly for feeding blocks, easily through machine.







Wood Handling Safety Products

STANDARD FEATURES

- Push Sticks for feeding workpieces on circular saws, panel saws and narrow band saws.
- Deflectors to deflect short work-pieces and cuttings from the circular saw blade.
- X-Guide for exact and safe sawing without set-up time.
- Clamp Strip for efficient and safe stop milling of short workpieces.
- Contermax; a precise and rapid means of providing a profile across the end of a timber section.







Vacuum Cups

STANDARD FEATURES

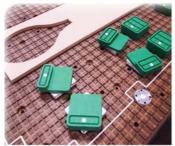
Better Vacuum Cups are top notch vacuum cups/pods for all flat/grid table routers. BVC carries three sizes for height including 29mm, 48mm and 74mm. Standard cups are 132mm x 145mm and come as small as 132mm x 50mm with a possibility of holding material as small as 38mm.

Why they are BETTER:

- All Better Vacuum Cups are made of a solid rubber material, therefore eliminating the need for the foam gasket material.
- The all rubber purchase point grips your product better than any other materials available.
- Due to the rubber material, tools are not damaged when the cups are accidentally routed into.
- BVC cups are extremely durable and can be dropped with no damage to the cup, table or material.
- All BVC flat table cups come equipped with a check valve, allowing you to leave the cups on the grid table without any vacuum leakage.

















Power Feeders

STANDARD FEATURES

• 5 Rolls with Belt: 13-26-36-72 ft./min

Roller: 4/8/10/20m/min

3 Roll Feeder: 13-26-36-72 ft./min Roller Dimensions: 120 x 60 mm

4 Roll FeederMotor: 1HP

Voltage: 3/60/600





Portable Contour Edgebander

STANDARD FEATURES

- The V10 can edgeband straight edges, inside the arc, outside the arc, curve and circle; the radius of the inside arc above 20 mm.
- Uses all types of banding at a wide range of widths and thicknesses. The thickness of the edgebanding from 0.3 mm
- Light weight so it can be used for large fixed panels as well as incomplete panel products.





Micro-Precision Guides

STANDARD FEATURES

- Fits any machine from 14" to 42"
- Can be assembled R.H. or L.H. for upper or lower machine mounting
- Completely guarded guide wheel





Guide Blocks

STANDARD FEATURES

- Tefloy Support Blocks are a teflon impregnated sintered metal alloy with anti-friction characteristics unequaled by any other support block.
- Carboloy Blocks are for very heavy duty applications. Equipped with carboloy inserts at the critical wear areas.

Guideall 600

STANDARD FEATURES

- · Ball bearings are lubricated and sealed for life
- · Very minimal friction on blade
- Support roller studs adjust in, out and sideways for maximum adjustment for various sized blades.
- Fits most band saws using a 1 or a 3-roller guide

Industrial Ultrasonic Cleaning Tank

STANDARD FEATURES

- Tanks are constructed of cavitation resistant, bright annealed 316L stainless steel providing the optimum environment for precision cleaning with extended service life.
- Tanks are welded inside and out to insure a long life and sturdy performance.
- Transducerized tanks are a plug-and-play solution for a number of cleaning needs.











Flexible Piping

STANDARD FEATURES

 Flx-Thane MD Medium weight black or clear polyurethane hose reinforced with a bronze coated spring steel wire helix.

 Flex-Lok 1050 Double-ply construction silver aluminum coated fiberglass fabric hose with a silver heat-resistant fiberglass liner mechanically crimped in a continuous process.





STANDARD FEATURES

- Using CNC technology and specific tooling designed to cost-effectively produce our ducting and ducting components, *Duct Incorporated* is able to supply ducting from 3" to 80"+ in galvanized, galvaneal (for paint and powder coating), SS (304 and 316) and aluminum. Heavy gage pipe can be either rolled and welded or produced as a spiral. Fully welded, buffed or electro-polished ducting and ducting components can be made to your specifications with high strength clamping systems. Our ducting from 14 to 22 gauge has a rolled end directly on the product. There are no "added collars" as typically seen with lesser manufacturing capabilities.
- At the heart of *Duct Incorporated's* modular, clamp-together ducting system are these *clamps and o-rings that make an easy to install, air-tight ducting system possible*. With material and gasket material options available, our duct clamping components are the ideal solution for your ducting system installation.









Over-Head Lighting and Lasers

STANDARD FEATURES

- The *MLG Series Green Laser* line generators are 8 times more visible than a red line laser of equivalent power. These lasers are designed to withstand heat, moisture and harsh environments where a clear line is needed. This industrial laser offers the widest operating temperature range.
- The MLM Series Lasers in red and yellow generates completely uniform non-gaussian lines. Red is their brightest colour. It has sophisticated optics.
- Bench and Machine Overhead Lights are an extreme bright day light with 60 LEDS and runs on AC or DC.



Tool Cart

STANDARD FEATURES

- Need to protect and transport your substantial CNC tool investment? Lista CNC Tool Cabinets and Tool
 Transporters feature rugged construction and durability that stand up to the most demanding manufacturing environments. They provide the safety, organization and efficiency vital to optimum productivity on the floor. For maximum flexibility, tool trays with tool holders go from drawers to transporters to tool stations and bench stands quickly, increasing productivity and decreasing downtime.
- Heavy-duty, lightweight carts are flexible and maneuverable, making transport of tools and parts fast and easy.







Jointers & Drill Presses

STANDARD FEATURES

JOINTERS:

- 6" closed base joint 55 1/4" long tables
- Large surface, ground cast-iron tables. Cast-iron fence with 90° & 45° positive stops. Independent in-feed and out-feed table adjustment handwheels.

DRILL PRESSES:

- Choose from 14" to 17" presses
- · All models equipped with line interrupter switches







Scroll Saws & Band Saws

STANDARD FEATURES

45° SCROLL SAWS:

 Head tilts 45° left and right, tilting the blade not the table, keeping the workpiece level. 2" cutting thickness capacity.

14" BAND SAWS:

 Cast-iron frame & precision-balanced aluminum wheels with replaceable rubber tires. Rip fence and miter gauges included.

Dust Collectors

STANDARD FEATURES

- Air flow capacities from 647 1550 cfm, 1 2HP
- Totally enclosed, fan cooled, permanently lubricated motor.
 Designed for industrial applications with a continuous duty rating. Heavy-duty construction, mounted on four swivel casters, allowing total mobility and stability.
- · Safety switch with key
- · Canister Filter unit
- OF
- 2 Washable, extra fine Micron Filter Bags















Dovetail Keys

STANDARD FEATURES

Dovetail joints have been the symbol of quality and craftsmanship in the field of woodworking for hundreds of years. The *Hoffmann Dovetail Joining System* is based on this classic joinery design. It creates perfectly aligned and tight joints without the need for any additional fasteners. Miter joints of any angle as well as coped & butt joints, even complicated compound miters are assembled fast and easy with *Hoffmann Keys*.



Assembled in seconds without clamps:

- Dovetail keyways are machined in the underside of the material
- Joint is aligned
- Hoffmann Key is inserted that's it!



Router Bits

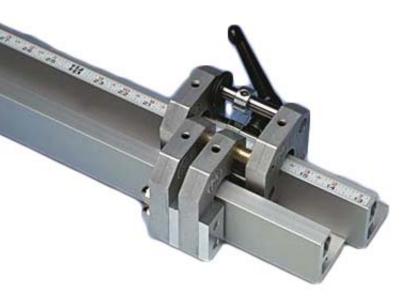
STANDARD FEATURES

- Solid Tungston Carbide
- 1/4" Shank size









Flip-Up Posi• Stop Unit

STANDARD FEATURES

- Offering the same ease of installation and calibration as other *Posi-Stop* products, they also allow for rapid switching between multiple stops to achieve a variety of cutting lengths. *Flip-Up units* are recommended for production work stations where set-up time is critical.
- The Flip-Up system requires two standard Universal Guide Rails (which are sold separately), mounted parallel and against each other. The back rail is designed for locating and locking the stop. The front rail performs fence function only.
- Minimum spacing between two Flip-Up units equals 4".
 Minimum spacing between two Double Lock units equals 8 1/16".



RazorGage Automatic Positioner

STANDARD FEATURES

 A programmable saw stop only benefits your business if you can trust it to position accurately every day.

Fact: Since most saw stops calculate stop position based on motor rotation, drive component precision is crucial to long term accuracy.

Conclusion: Drive component quality directly affects return on investment.

- Zero clearance pulley
- 10.1" Touch screen
- Autolist defect removal & optimizing solution









Glue Pellets

STANDARD FEATURES

- Jowat Edge banding adhesives are used with automatic edgebanders to bond PVC, wood & high pressure laminate.
 They feature very good adhesion and high bond strength.
- Comes in 3 colours



Edgetape Veneers

STANDARD FEATURES

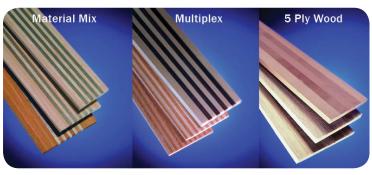
- Polykarp Multiplex all stripes are horizontally sanded and calibrated.
- Aluplex-Design edges in different wood types and different

Aluminium layers, other types and wood types.

 5-ply Wood types: Pear Tree, Beech, Maple, Cherry, Oak, Walnut and other wood types.











Pneumatic PVA Glue Feeder

STANDARD FEATURES

- Stainless steel pneumatic feeder for PVA glues, A8 A20 range.
- Ideal for small and medium series, for both panel and solid timber processing such as dowels, chair slots, tenons and slots for door/window frames and shutters.







Glides on a cushion of air for ease of operation - NO FRICTION! SAFE - Keeps HANDS AWAY from cutters.





Panel or Cope Crafter

STANDARD FEATURES COPECRAFTER:

- Coping is fast, easy & safe with the CC10-1 COPECRAFTER. The original COPECRAFTER was designed to complement the PANELCRAFTER for the shop that is attempting to obtain higher production. Tenoning has always presented a holding problem, as the material to be cut is invariably narrow and cross grained.
- The Copecrafter comes equipped with two clamping cylinders for superior holding.

PANELCRAFTER:

Rail cutting is safe & easy using the PC609 PANELCRAFTER.
 Using a straight template, or use straight edge of the #2 female template, on a fence or ball bearing rub collar; adjust cutters to proper depth, then clamp the material securely with the pneumatic clamping cylinders.







10" Contractor Cabinet Saw 1.75HP 30", 36" or 52" Fence

STANDARD FEATURES

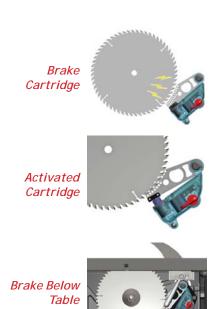
- SawStop's award-winning trademark Safety System
- Superior fence system
- 99% Dust collection system
- · European style riving knife
- Quick change riving knife & blade guard
- Precision alignment system
- Heavier & larger construction



Authorized Dealer for all SawStop Equipment

Replacement Brake Cartridges





The ultimate in quality and safety. Durable craftsmanship and thoughtful details combined for consistent, reliable performance in the most demanding industrial environments. It's an essential cornerstone in any shop.







Sanding Paper

STANDARD FEATURES

- Excellent for thin coating
- · Less sanding through
- Excellent pressure distribution/anti-slip

Sanding Belts

STANDARD FEATURES

- Long lasting
- Seamless bond for better finish quality
- Anti-static
- Aluminum Oxide





Sanding Discs / Brushes

STANDARD FEATURES

DISCS:

- Fast change
- No adhesive residues
- · Cool cut, less clogging
- · High initial tearing resistance

BRUSHES:

- Longer life
- · Vast options of grits/backers
- For use on a wide variety of brush sanders



TURB®SAND

The Most Precise Rotary Edge Sanding in the World!

Standard Outside Edge Head

STANDARD FEATURES

- The 'original' head that was designed to sand outside edge details. This is a 6" diameter head that is still used in over 80% of the edge profiles offered. It works on spindle diameters from 3/4" up to 50mm.
- Used for wood 5 piece doors, table tops, edge profile sanding.







Raised Panel Head

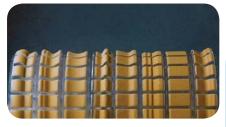
STANDARD FEATURES

The TURBOSAND RP (Raised Panel) head was built specifically
to sand raised panels. Using die-formed, abrasive Turbocaps,
the TURBOSAND RP head minimizes heat and dust buildup. It
runs cooler so it can last longer. This system will produce a
beautifully sanded surface which will allow your parts to go
right into the finishing department.

Replacement Strips

STANDARD FEATURES

- The Original design of Turbosand incorporated the need to run multiple profiles without having to buy a seperate sanding head or rubber backer ring for each profile. Over 80% of all Turbosand profiles fit in this style head.
- · Quick and easy to change
- · Designed to match your edge profile











Lubes

STANDARD FEATURES

- Waxilit is the original table lubricant furnished with Weinig moulders worldwide.
- Raimann Oil For Feed Chain. New formulation for better lubrication and less run-off. Very important for long chain life. 5-gallon pail.
- Raimann Oil For Arbor Lubrication. New formulation for better lubrication. Eliminates sticking and build-up problems.
 5-gallon pail.

Cutterheads/Powerlocks

STANDARD FEATURES

- A Cutterhead must be a precisely machined system, with all tolerances from bore to balance to running concentricity and even down to the screws and corrugations held to exacting specifications. These tolerances become even more critical as spindle speeds are increased, up to the 12,000 RPM capability of the PowerLock system.
- We recommend that you protect your Weinig investment by using only the best tooling available for your machine.





Grinding Wheels

STANDARD FEATURES

 Weinig knife grinding tools and products can go a long way toward getting the maximum efficiency out of your tool room.







Centrolock Knives

STANDARD FEATURES

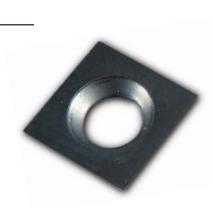
- Replacement Knives for type 530 conventional bore
 Centrolock heads and type 536 PowerLock CentroLock heads.
- The knives are interchangeable between both types of cutterheads.
- Priced per individual knife. Minimum order quantity 2 as this item is packaged as sets.
- Sorted by length, with the HSS and Carbide knives listed together by length.
- Sizes from 60 310 mm

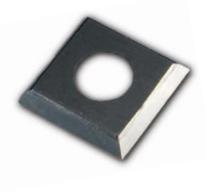
Spiral Planing Cutter Turnblades

STANDARD FEATURES

Rebate Cutter Replacement Turnblades

 These carbide turnblades have four cutting edges, are easy to change and to locate into seatings, and are preset to give a constant cutting circle.







STANDARD FEATURES

Available in 5 types:

- M3+ Premium grade for long wear
- SUPRE-18XL For resistance to acids and mineral streaks in certain species
- SRS Economy grade for short runs and faster grinding
- M2 An industry standard now available in 1/4" and 5/16" thickness
- All steel comes in 25" or 25 1/2" long bars, thickness of 5/16" or 1/4" with 16-60° precision crush-ground corrugations.





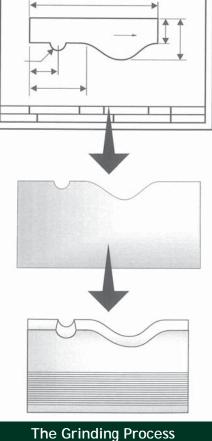


We Offer a Full Range of Grinding Services









Fast Turn-Around Time - 48hrs

New Profile and Straight Knives

SRS Profile Knife (up to and including 2" width)	\$19.50
SRS Profile Knife (2 1/4" and 2 1/2" width)	\$20.50
M3+ HSS Profile knife (up to and including 2" width)	\$21.75
M3+ HSS Profile knife (2 1/4" and 2 1/2" width)	\$22.75
M3+ HSS Profile knife (2 3/4" width)	\$23.75
M3+ HSS Straight knife (1 1/2" width)	\$14.00
SUPRE-18 Profile knife (up to and including 2" width)	\$23.00
SUPRE-18 Profile knife (2 1/4" and 2 1/2" width)	\$24.00
SUPRE-18 Profile knife (2 3/4" width)	\$25.00
SUPRE-18 Straight knife (1 1/2" width)	\$15.00

Template Production

Profile Template/ Plexiglas Custom Profile	\$40.00
Profile Template/ Plexiglas Existing Profile	\$30.00

Knife Re-Grinding

HSS profile	\$8.00
HSS straight knife	\$4.00

Prices effective July 1, 2012

*PRICES PER INCH. Prices subject to change without notice

To Order Call:

1-800-386-5222 Ext: 240/279 Email: parts@tauruscraco.com





Saw Blades ~ Drill & Router Bits ~ Tool Holders



Call Taurus Craco Parts Department for all your Tool & Supply needs

- Saw Blades
- Collets
- Drill Bits
- Knife Steel
- Router Bits
- Insert Knives
- Tool Holders

To Order Call:

1-800-386-5222

Email: parts@tauruscraco.com









Edgefix Standard

STANDARD FEATURES

- The Edge Clamps allow positive clamping in every situation, easy attachment and tensioning.
- Ideally suited for long parts, where conventional clamps are no longer sufficient for edge banding and also at the inner and outer radius.
- No slipping even on smooth surfaces and no damage to the panel surface!
- Best clamp in the industry!

Spannfix - The All-Rounder!

STANDARD FEATURES

- With advanced technology and quality for commercial use, Spannfix is a class of it's own.
- The new Spannfix is ideal for gluing case work, drawers, frames, as well as base and miters.
- The perfect off-set clamp!







Maxifix Super Clamp - The Adjustable Clamp Body!

STANDARD FEATURES

For gently gluing:

- Panels and Frames,
- Drawers (doweled) and
- Straight, angled, molded and painted edgeband.
- A must have for every shop!



Need your GLUE POT re-built? We can help!







Let US Save YOU Money

- We rebuild glue pots for a whole range of customers from the largest furniture manufacturers to hundreds of local cabinet shops across Canada.
- We have the fastest turn-a-round time in Canada.
- Satisfaction guaranteed!

Full Rebuilds

on ALL brands of edgebander glue pots

Boss IMA

CEHISA

BIESSE IDM

Brandt Olimpic

Homag Stefani

Holz-Her ...AND MORE!

SCM



We welcome your inquiries for machines and systems you wish to buy, or those you wish to sell. Contact us by phone, fax or email - or visit our office and showroom in Brampton, ON.

Toll Free: 1-800-386-5222 (Canada and U.S.)

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