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WORK SMARTER, NOT HARDER

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With High Technology Machinery That Delivers Top Quality Results



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Looking to sell or buy used equipment?

Scan the QR code or visit www.wurthbaersupply.com and click on Post Classified Ad Free.

The service is free to use and all transactions are processed between buyer and seller.





Note: Some of the items in this section are not available in all markets. Please contact your Würth Baer Supply representative for more information.

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WÜRTH PORTABLE EDGE BANDER & TRIMMER

Würth Portable Edge Bander

Glue pot edge-bander utilizing low temperature hot melt pellet glue. Adheres edge tape material including: PVC, ABS, Paper and Wood.

• Tape Thickness: 0.3 to 3.0mm

• Maximum Tape Width: 80mm (3 in)

• Feeder speed: 0 - 5.5m/min

• Power: 1,500 Watts • Net Weight: 114 lbs

• 110V 1-Phase

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• Warranty: 2 years





Features & Benefits:

- Mobile glue bar mechanism ensures application of glue to substrate material
- Digital temperature control regulates and maintains precise glue temperature
- Tape support plate easily guides tape roll
- Centering jig plate supports tape roll for easy application
- In-feed guide aligns the work-piece before meeting glue bar
- Variable speed control regulates the speed of the tape to the work piece
- Manual cutter allows for precise cutting of tape up to 3mm
- Back roller band allows for additional pressure of tape to panel surface ensuring adhesion
- Retractable legs allow for easy transport and portability
- Glue pot capacity is up to 1.5 pounds allowing long run time

WURTH





Würth Portable Edge Trimmer

The Portable Edge Trimmer executes trimming and scraping on the edge tape applied to MDF and similar wood panels, providing a perfect finish. Portable, easy to install, and has a versatile mounting system for any type of bench. Works with ABS edges, PVC and others.

• Maximum panel height: 60mm

· Maximum edge tape thickness: 2mm

• Includes Makita 1/4" trimmer

• Power: 500 watts

• Table Length: 39" (1,000mm)

• Table Width: 6" - 16" (155mm to 410mm)

• Trimmer Speed: 32,000 RPM

Net Weight: 41.9lbs

· 2 year warranty

Features & Benefits:

- Trims front and top edge of banded material while also scraping top edge for a perfect finish
- Easily mounts to any workbench
- Performs perfect finishing touch



Scan for details



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WÜRTH PORTABLE WORKBENCH

Würth Portable Workbench

• Work area: 39" x 16-1/2"

- Max. Holding Capacity: 441 lbs
- Net Weight: 52 lbs

Features & Benefits:

- For use with Würth Portable Edge Trimmer
- Made with heavy duty steel
- MDF work surface
- Integrated storage drawer
- 2 electrical sockets for tool versatility
- Retractable feet and wheels

Item #: WWMA1000





Retractable Feet and Wheels



Drawer To Store Accessories



Handle To Transport



Kleiberit Hot Melt Adhesive

Ideal for bonding of PVC, paper, veneer and melamine edges with manual edge banding machines. The low temperature granular glue is packaged in 11 lb. bucket.

Item #: DS78832000





KREG POCKET HOLE MACHINERY

Foreman Professional-Grade Pocket-Hole Machine

- One pull of the handle starts the motor, clamps your workpiece, and drills perfect pocket holes
- Powerful 110-volt motor

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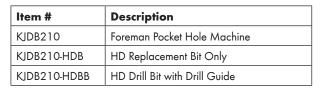
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- Comes with 3/8" hex shank drill bit (QUIK-BIT)
- Works with materials from 1/2" to 11/2" thick (12-38mm)
- Adjustable fence to position workpiece for precise pocket depth
- Two spring-loaded stops for repeatable accuracy
- · Clear markings in the table that make it easy to position the fence
- Compatible with the Micro-PocketTM Bit and Heavy-Duty Bit
- Lightweight (20 lbs.) yet durable construction
- Built-in storage tray and dust collection attachment









Pocket-Hole Machinery Single-Spindle, Electric & Pneumatic

- Industrial grade motor for high production shops
- Convenient swing stops allows positioning two pocket-holes across rails of various widths by placing it against one stop, drilling the hole, then repeating with the rail against the other stop
- Cycle time of less than one second
- For drilling pocket-holes in panels, the stops swing out of the way
- Fence adjusts from the topside of the machine allowing you to center a screw in material from 1/2"up to 1-1/2" thick
- Hold down clamp adjusts to allow materials up to 4" thick to be drilled
- Quick drill bit changes with the included allen wrench change out can be completed in less than 60 seconds
- KJDK1100TP has all the same features as the KJDK1100FP but in a smaller frame allowing it to be built into your workbench or relocated from time to time



	Item #	Туре	Dimensions	Table Height	НР	Power Requirements	Weight
Α	KJDK1100FE	Electric, Free Standing	50"H x 24"W x 24"D	40"	1-1/2	20 amp, 110v	176 lbs.
В	KJDK1100FP	Pneumatic, Free Standing	50"H x 24"W x 24"D	40"	1-1/2	8 cfm at 120 psi (50% duty cycle)	138 lbs.
С	KJDK1100TP	Pneumatic, Bench Mounted	19"H x 24"W x 24"D	8"	1-1/4	8 cfm at 120 psi (50% duty cycle)	77 lbs.

Item #	Description	
KJDKDB	3/8" Replacement Bit, RH	

For Kreg Screws, see Section P



SAW STOP AWARD WINNING SAFETY SYSTEM

AWARD WINNING SAFETY SYSTEM



- Award winning safety system
- Detects the difference between wood and fingers
- Patented technology
- Revolutionizing table saw safety!

THE PROBLEM IS REAL!

- 1 table saw injury every 9 minutes
- 10 table saw amputations every day*

THE CONSEQUENCES ARE LIFE CHANGING

A saw injury is traumatic. The consequences can last a lifetime.

- Extreme pain
- Permanent loss of use
- Loss of income-earning abilities
- · Loss of ability to pursue hobbies

Reality: Accidents happen, and when they occur, they have a tremendous impact on an employee's health as well as the employer's bottom line. Many accidents associated with table saws result in amputations that require vast monetary payouts by employers.

- OSHA estimates one amputation will cost a company at least \$101,467
- Operating at a 10% net profit margin, a company must earn an additional \$1,014,670 in sales revenue to cover this cost.





\$48,318 of the OSHA estimate is made up of Direct costs, of which a certain amount may be covered by insurance (varies by plan).

\$???? Increases in insurance premiums, unannounced OSHA inspections and fines, litigation, court settlements and attorney fees.

\$53,149 of the OSHA estimate is made up of Indirect costs, none of which are covered by insurance. These costs include but are not limited to work stoppages, wages outside worker's compensation, employee training and replacement, lost productivity, and property replacement.

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SAWSTOP FAQ

Frequently Asked Questions

How does it work?

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The safety system induces an electrical signal onto the blade and then monitors that signal for changes. When something conductive (i.e. the human body) comes in contact with the blade the change in the electrical signal is detected and the blade shuts down in milliseconds.



How long does it take to change from a standard brake to a dado brake?

The brake cartridge is s single unit that requires no tools to insert and remove. It's easy to change cartridges while you are changing blades, adding virtually no time to the task.

Can the saw be used to cut conductive materials? Customers do need the ability to cut conductive materials sometimes. When that need arises they can simply operate the saw in Bypass Mode which deactivates the safety system and will allow them to cut materials such as aluminum and other conductive materials.

What happens if the blade comes in contact with a nail or staple in the wood? Generally, the safety system will not activate when a staple or nail is cut. Although conductive, these objects are not large enough to cause the safety system to activate unless they are grounded to the table or operator when they contact the blade.

What has to be done if the safety system's brake cartridge is activated? If the safety system is activated the customer will need to change the blade and replace the brake cartridge (stock items for Würth Baer). Replacing the brake cartridge is simple and takes less than five minutes.

Can the blade be reused if the safety system brake is activated? When the safety system is activated it will generally damage one to two teeth on the blade. It is usually cost-effective to have high-quality blades repaired by a qualified blade sharpening service, less expensive blades should be discarded.

Can I use any 10" standard blade or 8" dado set with a Sawstop Saw? Any standard steel blade with steel or carbide teeth can be used. You should not use non-conductive blades or blades with non-conductive hubs or teeth. They will prevent the SawStop safety system from applying the electrical signal on the blade that is required to sense skin contact. Steel blades and dado sets with a lacquer finish or other coating on the teeth should not be used as the coating may inhibit or slow the speed at which the safety system detects skin contact.

Does a Sawstop Cabinet Saw include a power cord? The Industrial Cabinet Saw (ICS) must be permanently connected to the building electrical system in accordance with National Electric Code. Consult a licensed electrician if you are unsure how to properly connect the saw to your building's electrical system.

The Professional Cabinet Saw (PCS) does come with a power cord; it is a NEMA -6-15 and is 2 meters long. The Contractor Saw (CNS) comes with a standard power cord.

Do I need to use a blade guard with a Sawstop Saw?

Yes, SawStop strongly recommends that you use a blade guard whenever possible.

Can I get a serious injury using a Sawstop Saw?

In the vast majority of cases, coming in contact with the spinning blade will result in a minor cut. However, if your hand moves into the blade at a very high speed, it is possible for you to receive a serious injury.



CONTRACTOR SAW, 1.75 HP

1.75 HP Contractor Saw (CNS) 10" Contractor Saw

Standard features include:

- SawStop's patented safety system
- Riving knife reduces the risk of kickback
- Diagnostic system ensures the saw is ready to respond
- Micro Blade Guard

Note: Plugs into a standard 120V outlet.

Free Shipping from Würth Baer Supply warehouses!



Item #	Description
WXCNS175-SFA30	1.75HP, 115/230V, 60Hz. Includes: 30" aluminum extrusion fence system
WXCNS175-TGP236	1.75HP, 115/230V, 60Hz. Includes: 36" Professional T-Glide Fence System Assembly including table.
WXCNS175-TGP252	1.75HP, 115/230V, 60Hz. Includes: 52" Professional T-Glide Fence System Assembly including table.
Additional Accessories	
WXTSG-DC	Dust Collection Blade Guard
WXTSA-ODC	Overarm Dust Collection (Requires WXTSG-DC & WXCNS-DCP)
WXMB-CNS-000	CNS Mobile Base (Cannot use with out-feed table.)
WXCNS-CIWA	Cast Iron Wing Assembly (Pair)
WXCNS-07-017	Single Cast Iron Wing
WXOFT30-CNS-000	30" Out-Feed Table (Not compatible with WXCNS175-SFA3S, WXMB-CNS-000 or WXMBCNS-JC))
WXTSBC-10R2	Standard Brake Cartridge
WXTSDC-8R2	Dado Brake Cartridge
WXTSI-SLD	Standard Lockdown Insert, Zero Clearance
WXTSI-DLD	Dado Lockdown Insert, Zero Clearance
WXMC-CNS	Contractor Saw Mobile Cart
WXCNS-DCP	Dust Collection Panel - 2.5" & 4" Connections
WXCNS-07-148	40 Tooth Combo Blade, Professional Series
WXCB104-184	60 Tooth Combo Blade, Professional Series
WXBTS-R-40ATB	40 Tooth Combo Blade, Titanium Series
WXBTS-P-80HATB	80 Tooth Saw Blade, Titanium Series

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JOBSITE SAW, 1.50 HP

1.50 HP Jobsite Saw (JSS-120A60) 10" Jobsite Saw

Standard features include:

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- SawStop's patented safety system
- Ground-breaking elevation system raises or lowers the blade in just one turn of the handwheel, other saws require over 25 turns
- Tilt the blade easily and quickly to your ideal angle in 1 degree increments, fine tune between degrees with the Tilt Adjust
- Fence slides smoothly and locks firm with the innovative ErgoLock, the T-style design minimizes deflection to increase accuracy
- Attach the quick-change low fence for safer rip cutting of smaller workpieces
- Includes Active Dust Collection Blade Guard protects against kickback and uses blade turbulence to collect above-table dust
- Advanced under-table shrouding maximizes dust extraction for a cleaner, safer work area
- Over 24.5" deep table surface provides more room and support for large workpieces and rip cuts up to 25.5" wide
- Onboard accessory storage drawer

Note: Plugs into a standard 120V outlet.



Weighs only 84 lbs. without stand, 113 lbs. with stand

Free Shipping from Würth Baer Supply warehouses!

Item #	Description
WXJSS-120A60	1.5HP, 1ph, 120VAC, 60Hz. Includes: Jobsite mobile cart and fence system
Additional Accesso	ries
WXTSBC-10R2	Standard Brake Cartridge
WXTSDC-8R2	Dado Brake Cartridge
WXTSI-SJB	Standard Lockdown Insert, Zero Clearance
WXTSI-DJB	Dado Lockdown Insert, Zero Clearance
WXCNS-07-148	40 Tooth Combo Blade, Professional Series
WXCB104-184	60 Tooth Combo Blade, Professional Series
WXBTS-R-40ATB	40 Tooth Combo Blade, Titanium Series
WXBTS-P-80HATB	80 Tooth Blade, Titanium Series





PROFESSIONAL CABINET SAW, 1.75 HP

1.75 HP Professional Cabinet Saw (PCS175)10" Professional Cabinet Saw

Standard features include:

- SawStop's patented safety system.
- Riving knife reduces the risk of kickback.
- Diagnostic system ensures the saw is ready to respond.
- Micro Blade Guard.
- Under the table shroud.

Note: Plugs into a standard 120V outlet.

Free Shipping from Würth Baer Supply warehouses!



Item #	Description
WXPCS175-PFA30	1.75HP, 120V, 60Hz. Includes: 30" Premium Fence Assembly
WXPCS175-TGP236	1.75HP, 120V, 60Hz. Includes: 36" Professional T-Glide Fence System Assembly including table.
WXPCS175-TGP252	1.75HP, 120V, 60Hz. Includes: 52" Professional T-Glide Fence System Assembly including table.

Additional Accessories

Item #	Description
WXTSG-DC	Dust Collection Blade Guard
WXTSA-ODC	Overarm Dust Collection (Requires WXTSG-DC, sold separately)
WXMB-PCS-000	PCS Mobile Base includes: (2) 360° Swivel Casters and (2) Rigid Casters (Cannot use with out-feed table.)
WXMB-PCS-IND	ICS Mobile Base, Industrial Version includes (4) 360° Swivel Casters (Includes adapter for PCS use)
WXOFT30-CNS-000	30" Out-Feed Table (Not compatible with WXMB-PCS-000 or WXMB-PCS-IND)
WXTSBC-10R2	Standard Brake Cartridge
WXTSDC-8R2	Dado Brake Cartridge
WXTSI-SLD	Standard Lockdown Insert, Zero Clearance
WXTSI-DLD	Dado Lockdown Insert, Zero Clearance
WXBTS-R-40ATB	40 Tooth Combo Blade, Titanium Series
WXBTS-P-80HATB	80 Tooth Saw Blade, Titanium Series

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PROFESSIONAL CABINET SAW, 3.0 HP

3.0 HP Professional Cabinet Saw (PCS31230)
10" Professional Cabinet Saw

Standard features include:

- SawStop's patented safety system.
- Riving knife reduces the risk of kickback.
- Diagnostic system ensures the saw is ready to respond.
- Dust Collection Blade Guard.
- 99% Dust Collection.

Note: Watch your wiring!

Does not plug into a standard 120V outlet.

Free Shipping from Würth Baer Supply warehouses!



Item #	Description
WXPCS31230-PFA30	3.0HP, 220V, 60Hz. Includes: 30" Premium Fence Assembly w/table.
WXPCS31230-TGP236	3.0HP, 220V, 60Hz. Includes: 36" Professional T-Glide Fence System Assembly including table.
WXPCS31230-TGP252	3.0HP, 220V, 60Hz. Includes: 52" Professional T-Glide Fence System Assembly including table.

Additional Accessories

Item #	Description
WXTSA-ODC	Overarm Dust Collection
WXMB-PCS-000	PCS Mobile Base includes: (2) 360° Swivel Casters and (2) Rigid Casters (cannot use with out-feed table.)
WXMB-PCS-IND	ICS Mobile Base, Industrial Version includes (4) 360° Swivel Casters (Includes adapter for PCS use)
WXOFT30-CNS-000	30" Out-Feed Table (Not compatible with WXMB-PCS-000 or WXMB-PCS-IND)
WXTSBC-10R2	Standard Brake Cartridge
WXTSDC-8R2	Dado Brake Cartridge
WXTSI-SLD	Standard Lockdown Insert, Zero Clearance
WXTSI-DLD	Dado Lockdown Insert, Zero Clearance
WXBTS-R-40ATB	40 Tooth Combo Blade, Titanium Series
WXBTS-P-80HATB	80 Tooth Saw Blade, Titanium Series



INDUSTRIAL SAW VS. PROFESSIONAL CABINET SAW

WHAT'S THE DIFFERENCE?

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The Industrial Saw vs. The Professional Cabinet Saw

How do they differ and which is the right saw for you?

Industrial Includes:

200+ more pounds of Iron and Steel for heavy duty cycles, maximum stability and ultimate precision.

• Thicker Cast Iron Table for added stability

• Deeper Cast Iron Table (30" vs 27"), allowing for about 2.5" more room behind the blade.

• Thicker gauge steel in the cabinet, rails, tube and fence.

• Larger and deeper fence. Tracks smooth and locks down solid with no deflection

• Massive Cast Iron Trunnion delivers smooth, precise operation year after year

• Bigger Hand Wheels for easy adjustment

· Larger metal motor access door for quick access

• Second access door for easy maintenance

Industrial Includes:

Enhanced safety features.

- Industrial Lock-out/Tag-out switch
- Interrupt switches on all the access doors disable saw when open

Industrial Is:

Most Powerful 10" Saw.

· Offers the widest range of motor and power options, including an available 7.5hp motor. No other production 10" cabinet saw offers that much power!

Industrial Includes:

3 additional years of motor warranty.

• For a total of 5 years motor warranty





INDUSTRIAL CABINET SAW, 3, 5 OR 7.5 HP

3, 5 or 7.5 HP Industrial Cabinet Saw (ICS)

Standard features include:

- SawStop's patented safety system.
- Riving knife reduces the risk of kickback.
- Diagnostic system ensures the saw is ready to respond.
- Fence system.

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- Dust Collection Blade Guard.
- 99% Dust Collection.
- Lock Out/Tag Out.
- Door Interlocks.
- Below-Table Dust Shroud.

Note: Watch your wiring!

All ICS Saws must be hard wired.

Mobile Base

Need mobility in your shop with your saw? Add the Mobile Base to your ICS! Three quick pumps to the foot pedal raises the saw via a hydraulic piston, and four 360° casters move in any direction.



WXMB-IND-000



Item #	Phase	Voltage	Amps	Rails & Extension Table
3 Horsepower Saws	,			
WXICS31230-36	1	230v	13	36"
WXICS31230-52	1	230v	13	52"
5 Horsepower Saws	3			
WXICS51230-36	1	230v	20.5	36"
WXICS51230-52	1	230v	20.5	52"
WXICS53230-36	3	230v	13	36"
WXICS53230-52	3	230v	13	52"
WXICS53480-36	3	480v	6.5	36"
WXICS53480-52	3	480v	6.5	52"
7.5 Horsepower Sav	ws			
WXICS73230-36	3	230v	17.8	36"
WXICS73230-52	3	230v	17.8	52"
WXICS73480-36	3	480v	9	36"
WXICS73480-52	3	480v	9	52"

Additional Accessories

Item #	Description
WXTSBC-10L	Standard Brake Cartridge for CB Models (pre-2008 models)
WXTSDC-8L	Dado Brake Cartridge for CB Models (pre-2008 models)
WXTSBC-10R2	Standard Brake Cartridge for ICS Models
WXTSDC-8R2	Dado Brake Cartridge for ICS Models
WXTSI-SLD	Standard Lockdown Insert, Zero Clearance
WXTSI-DLD	Dado Lockdown Insert, Zero Clearance
WXCNS-07-148	40 Tooth Combo Blade, Professional Series
WXCB104-184	60 Tooth Combo Blade, Professional Series
WXBTS-R-40ATB	40 Tooth Combo Blade, Titanium Series
WXBTS-P-80HATB	80 Tooth Saw Blade, Titanium Series



SAWSTOP ACCESSORIES

Sawstop Table Saw Accessories



Folding Outfeed Table

- Engineered from steel for maximum carrying capacity, the outfeed table is sized to match the width of your cast iron table and wings
- The table is designed for easy adjustability and maximum glide, with strategically-placed rollers for smooth operation
- Quickly stows for an easy move
- Compatible with: 36" and 52" versions of CNS/PCS/ICS Saws, All Mobile Bases

Item #
WXTSA-FOT



Floating Overarm Dust Collection Guard

- This heavy-duty 4" overarm is designed to provide operator protection while removing table-top dust in both standard and non-through cuts
- The transparent blade cover is engineered to lift easily for quick blade access
- Rigid steel overarm swings smoothly away and back into operating position.
- Compatible with: 36" and 52" versions of CNS/PCS/ICS Saws, ICS Mobile Base

Item # WXTSG-FDC



Sliding Crosscut Table

- Micro-adjust for detail cuts, and crosscut full sheets with the 55" travel and 48" crosscut capacity
- Fence is at least 15% larger than typical crosscut sliders, spanning 43" and extending past 58"
- The oversize fence miter turns at the twist of a single knob, and measures to a full 60 degrees
- Easily slide the fence in for blade proximity, and choose a flush or "maximum throw" installation to fit your shop and space requirements
- Large flip-stops with scale and magnified l lenses help ensure accurate, repeat cuts every time

· Compatible with: CNS, PCS/ICS Saws

Item # WXTSA-SA48



Large Sliding Table

- Engineered for the demands of the Industrial woodshop, the Large Format Sliding Table ensures
 easy, repeatable operation
- Cut sheet goods and larger stock easily, with maximum control and sure measurement
- A rigid steel frame and 14 sealed, steel bearings ensure a reliable, smooth glide
- Max adjustability affords both traditional and Euro configurations for a max crosscut of 70"
- Compatible with: CNS Series saws with CIWA Wing Assembly, all PCS/ICS Saws,
 No Mobile Bases

Item # WXTSA-SA70 В

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SI 400 NOVA SLIDING TABLE SAW



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- Anodized aluminum sliding table with hardened steel guides
- Self Braking Motor
- Separate 1 hp scoring motor
- Tilting arbor from 0 to 45 degrees
- Mechanical tilt indicator
- External scoring saw adjustment with stops
- Slider locks anywhere to the right of the blade

- Overhead mounted blade guard with dust outlet
- Heavy industrial aluminum extrusion crosscut fence with flip stops
- "EZ Dial" Adjustable split scoring blade assembly
- Standard 1 year warranty (10 years on table guideway tolerances)
- Separate hand wheels on front for lifting and tilt of blade
- Eccentric Clamp
- Electrical control panel tilted 25 degrees for ergonomics

Technical Specifications				
Main Motor Horsepower	9 HP			
Scoring Motor Horsepower	1 HP			
Fixed Table Size	41" x 25"			
Height Of Worktable	34.5"			
Rip Capacity	1270mm (51")			
Max. Length Of Crosscut With Scoring	3200mm (126")			
Main Blade Diameter/Arbor	400mm/1"			
Scoring Blade Diameter/ Arbor	120mm/3/4"			
Arbor Speed - Main/Scoring	4,000/8,500 RPM			
Dust Outlets - Main/Overarm Guard	120mm/80mm (5"/3.25")			
Depth Of Cut - 0 Degrees/45 Degrees	140mm/97mm (5.5"/3.8")			
Net Weight	1000kg (2,200 lbs)			
Electrical Requirements	36 Amps @ 230 Volts, 3 Phase			
Dust Extraction	1100 CFM			



SI 315ES 12" SLIDING TABLE SAW

SI 315es S 12" Sliding Table Saw, Single-Phase





Features:

- Double-hung cast iron trunnion
- Top Quality Leeson Motor
- · Aluminum table and rail with hardened steel guide-ways
- European rip fence with cam-lock, micro-adjustable
- Telescoping crosscut fence with two adjustable flip stops
- Eccentric panel clamp
- Telescoping miter gauge with fence and support panel
- 2-Position sliding table lock
- Dial indicator for saw blade tilt angle
- Table extension on saw out-feed
- External scoring adjustments
- 3/4" dado capacity
- Telescoping support arm for crosscut support table
- Tool set & operator's manual
- CSA-rated electrical components



Technical Specifications	
Sliding Table Size	12.5" x 126"
Fixed Table Size	33" x 25"
Table Height	34"
Max. Cutting Width With Rip Fence	50"
Sliding Table Stroke With Scoring	126"
Main Blade Max Diameter/Arbor	12"/1"
Scoring Blade Size/Arbor	120mm/20mm
Main Blade Speed	4,000 RPM
Scoring Blade Speed	8,000 RPM
Weight	1,875 lbs

Note: Please contact your local sales representative for more information and pricing.

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ME 25 EDGEBANDER

ME 25 Edgebander, Single-Phase

Features:

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- Control panel on machine infeed side
- Machine frame made of high rigidity ribbed steel to guarantee an excellent support for the operating units
- Top thick steel pressure beam with rubber coated wheels
- Exclusive feed track
- Manual adjustment of top beam with automatic positioning of the operating units according the the selected panel thickness
- Numeric indicator of the selected panel thickness
- Glue smoke-specific exhaust outlet; centralized extraction of the other dusts
- Panel support roller which can be extended on the entire length of the machine
- Safety enclosure
- Electrical cabinet with PLC, padlockable main switch and overload protection
- Emergency push buttons
- Scraping Unit (Cutter Radius 3mm)
- Buffing Unit (Two independent motors 3000rpm)
- Kit to process 5mm strips
- Adjustable infeed fence with numeric readout
- Automatic lowering of the glue pot temperature after temporary non-usage





Technical Specifications		
Working Table Height	904 mm (35.6")	
Working Table Dimensions	2600 x 530 mm (102.4" x 20.9")	
Min./Max. Panel Height	12 - 50 mm (0.5" - 1.97")	
Min./Max. Panel Height Using Edge Scraping Unit	16 - 50 mm (0.63" - 1.97")	
Thickness Of Rolled Banding	0.4 - 3 mm (.016" - 0.12")	
Max Thickness Of Banding In Strips	5 mm (0.20")	
Min. Panel Width With Rolled Banding	65 mm (2.6")	
Min. Panel Length With Rolled Banding	190 mm (7.48")	
Min. Panel Length Cut Only On The Front	120 mm (4.7")	
Feed Speed	7 m/min (23 ft/min)	
Widia Cutters (Trimming Unit)	Ø mm Z4	
End Cutting Blade	Ø 9mm Z20	
Pneumatic Operating Pressure	6.5 bar	
Exhaust Outlet Diameter	120 mm	
Operating Temperature	20 - 190 °C	
Machine Weight	926 lbs	



OLIMPIC K230 EVO SINGLE SIDED EDGEBANDER

Olimpic K230 Evo Single Sided Edgebander, Single-Phase





Note: Please contact your local sales representative for more information and pricing.

Technical Specifications	
Feed Motor Horsepower	1 HP
Feed Speed	30 FPM
Frequency Converter	200 Hz
Dust Hood Diameter	2 @ 2" and 1 @ 3"
Pneumatic Operating Pressure	90 PSI
Glue Pot Unit:	
Glue Pot Unit Heating Time	8-10 min.
Glue Pot Unit Capacity	2.2 lbs.
End Cutting Trimming Station:	
End Cutting Trimming Station Horsepower	.50 HP
End Cutting Trimming Station RPM / Tilt	12,000 RPM / 0-15 degrees
Edge Trimming Unit:	
Edge Trimming Unit Horsepower	.70 HP
Edge Trimming Unit RPM	12,000 RPM
Edge Trimming Unit Tilting	Combination Cutters
Buffing Unit:	
Buffing Unit Horsepower	.25 HP
Buffing Unit RPM	3,000 RPM
Buffing Unit Diameter/Bore	152mm/17mm

Features:

- 3mm Capacity and 30 FPM Feed Speed
- Orion 1 Plus Controller with Soft Touch Keypad
- Adjustable Side Support
- Automatic Strip Magazine
- · Heavy Duty Guillotine with 3mm Capacity
- Two Motor End Trim Unit with THK Guides
- End Trim Unit with Round K Feature and Pneumatic Position-
- Top and Bottom Trim with 3 Position Combination Cutter
- Open station to add a Profile Scrape Station in the future
- Buffing Unit

Capacities & Speed:

Edgebanding Thickness: .4mm - 3mm (.016-1/8")

Guillotine Capacity: 3.0mm

Feed Speed: 30 ft/min.

Panel Height: 3/8" min - 1-15/16" max

Minimum Panel Length: 5-1/2" Minimum Panel Width: 2-3/8"

Minimum Distance Between Panels: 22"

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OLIMPIC K360 SINGLE SIDED EDGEBANDER

Olimpic K360 Single Sided Edgebander, 3-Phase





information and pricing.

Technical Specifications	
Feed Motor Horsepower	2 HP
Feed Speed	36 FPM
Frequency Converter	200 Hz
Pneumatic Operating Pressure	90 PSI
Glue Pot Unit Heating Time	Approx. 8-10 min.
Glue Pot Unit Glue Capacity	2.2 lbs.
Pre-Milling Unit Horsepower	2.0 HP (2)
Pre-Milling Unit RPM	19,000 RPM
Pre-Milling Unit Max. Stock Removal	Adjustable
End Cutting Trimming Station Horsepower	.25 HP (2)
End Cutting Trimming Station RPM	12,000 RPM
End Cutting Trimming Station Tilting	2 preset positions
Edge Trimming Unit Horsepower	.70 HP (2)
Edge Trimming Unit RPM	12,000 RPM
Edge Trimming Unit Tilting	0-25 degrees
Edge Trimming Unit Cutting Tools	Straight, 3mm Radius Cutters
Corner Rounding Unit Horsepower	.50 HP (1)
Corner Rounding Unit RPM	12,000 RPM
Corner Rounding Unit Cutting Tool	3mm Radius, Diamond Cutter
Scraping Unit Knife Radius	3mm
Buffing Unit Horsepower	.25 HP (2)
Buffing Unit RPM	2,800 RPM
Buffing Unit Diameter/Bore	152mm/17mm

Features:

- 6mm Capacity and 36 FPM Feed Speed
- Orion 1 Plus Controller
- Two Motor Pre-Mill Unit with Diamond Cutters
- Automatic Strip Magazine
- Two Motor End Trim Unit Mounted to THK Guides
- End Trim Unit with Round K Feature and Pneumatic Positioning
- Top and Bottom Trim Unit with Three Position Pneumatics
- Single Motor Corner Rounding Unit with Diamond Tooling and Two Position Pneumatics
- Profile Scrape Station with Pneumatic Positioning and Collection Bin
- Glue Scraper with Pneumatic Positioning
- Buffing Unit

Capacities & Speed:

Edgebanding thickness: .4mm - 6mm (.016-1/4")

Guillotine capacity: 3mm Feed speed: 36 ft/min.

Panel height: 3/8" min - 2-1/2" max

Minimum panel length: 5-1/2" Minimum panel width: 2-3/8"

Minimum distance between panels: 20"



OLIMPIC K560 SINGLE SIDED EDGEBANDER

Olimpic K560 Single Sided Edgebander, 3-Phase



Note: Please contact your local sales representative for more information and pricing.

Technical Specifications	
Feed Motor Horsepower	2 HP
Feed Speed	40/60 FPM
Frequency Converter	200 Hz
Pneumatic Operating Pressure	90 PSI
Glue Pot Unit Heating Time	Approx. 8-10 min.
Glue Pot Unit Glue Capacity	5.5 lbs.
Pre-Milling Unit Horsepower	2.0 HP (2)
Pre-Milling Unit RPM	19,000 RPM
Pre-Milling Unit Height	49mm
Pre-Milling Unit Max. Stock Removal	Adjustable
End Cutting Trimming Station Horsepower	.25 HP (2)
End Cutting Trimming Station RPM	12,000 RPM
End Cutting Trimming Station Tilting	2 preset positions
Edge Trimming Unit Horsepower	.70 HP (2)
Edge Trimming Unit RPM	12,000 RPM
Edge Trimming Unit Cutting Tools	Combination Cutters
Corner Rounding Unit Horsepower	.50 HP (2)
Corner Rounding Unit RPM	12,000 RPM
Corner Rounding Unit Cutting Tool	3mm Radius
Scraping Unit Knife Radius	3mm
Buffing Unit Horsepower	.25 HP (2)
Buffing Unit RPM	2,800 RPM
Buffing Unit Diameter/Bore	152mm/17mm

Features:

- 6mm Capacity and 40/60 FPM Feed Speed
- 7" Color Touchscreen Controller Touch 7
- Stores 60 Programs, Provides Production/Maintenance/ Diagnostic Information
- Quick Change/Disconnect Glue Pot
- Two Motor End Trim Unit on THK Guides with Pneumatic Tilt
- Top and Bottom Trim Unit with Three Position Pneumatics
- Two Motor Corner Rounding Unit with ED Tooling
- Corner Rounding Unit with THK Guides and Dust Extraction
- Corner Rounding Unit can Process Panel at 60FPM
- Profile Scrape with Pneumatic Positioning and Collection Bin
- Glue Scrape with Pneumatic Positioning and Collection Bin
- Buffing Unit

Capacities & Speed:

Edgebanding Thickness: .4mm - 6mm (.016-1/4")

Guillotine Capacity: 3mm Feed Speed: 40/60 ft/min.

Panel Height: 3/8" min - 2-1/8" max

Minimum Panel Length: 5-1/2" Minimum Panel Width: 2-3/8"

Minimum Distance Between Panels: 20"

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STEFANI KD SINGLE SIDED EDGEBANDER

Stefani kd Single Sided Edgebander, 3-Phase





Technical Specifications	
Feed Motor Horsepower	4.5 HP
Feed Speed	40-66 FPM variable speed
Pneumatic Operating Pressure	6 Bar
Glue Pot Unit Heating Time	6 min.
Glue Pot Unit Glue Capacity	.5KG and 1.5KG (includes 2 pots)
Pre-Milling Unit Horsepower	3.0 HP each
Pre-Milling Unit RPM	12,000 RPM
Pre-Milling Unit Max. Stock Removal	60mm ²
Pre-Milling Unit Diameter/Bore/Height	100mm diameter 64mm tall
End Cutting Trimming Station Horsepower	.5 HP
End Cutting Trimming Station RPM	12,000 RPM
End Cutting Trimming Station Tilting	0-15 degrees
End Cutting Trimming Station Blade Dia./Bore	115mm/30mm
Tiltable Edge Trimming Unit Horsepower	1.0 HP ea.
Tiltable Edge Trimming Unit RPM	12,000 RPM
Tiltable Edge Trimming Unit Tilting	0-25 degrees
Tiltable Edge Trimming Unit Cutting Tools	3mm Radius and Straight Insert
Corner Rounding Unit Horsepower	.75 HP
Corner Rounding Unit RPM	12,000 RPM
Corner Rounding Unit Cutting Tool	3mm Radius
Scraping Unit Knife Radius	3mm Radius
Buffing Unit Horsepower	.25 HP
Buffing Unit RPM	1,400 RPM
Buffing Unit Diameter	160mm

Features:

- 12mm Capacity / 40-66 FPM Variable Feed Speed
- 21.5" Maestro Pro-Edge Controller, Touchscreen
- Stores Unlimited Programs, Provides Production/ Maintenance/Diagnostic Information
- Quick Change/Disconnect Glue Pot
- Anti-Adhesive Unit
- Pre-Milling Unit
- Two Motor End Trim Unit on THK Guides with Pneumatic Tilt
- Top and Bottom Rough Trimming Unit
- Top and Bottom Trim Unit, Tiltable Pneumatic Positioning
- Two Motor Corner Rounding Unit with ED Tooling
- Corner Rounding Unit with THK Guides and Dust Extraction
- Corner Rounding Unit can Process Panel at 66FPM
- Profile Scrape with Pneumatic Positioning and
- Collection Bin
- Glue Scraping Unit
- Buffing Unit
- Hot Air Blower

Capacities & Speed:

Edgebanding Thickness: .4mm - 12mm (.016-5/16")

Guillotine Capacity: 3mm

Feed Speed: 40-66 ft/min variable.

Panel Height: 3/8" min – 2-3/8" max Minimum Panel Length: 5-1/2" Minimum Panel Width: 2 3/16" Minimum Distance Between Panels: 24"



MORBIDELLI N 100 15 CR+ CNC ROUTER



Features:

- Closed Gantry Frame
- Rack N Pinion X & Y Axis
- Aluminum Table
- 13 HP Router (S6)
- Aggregate Pin
- Air Blowers for Router
- 14 Position Side Tool Changer
- 12 Spindle Drill Head
- Auto Lube
- Dual Vacuum Zones

- · Drilling Unit controlled by Inverter
- Touch Probe
- Eye M Console 21" Touch Screen / Maestro
- Operating Software
- Air Conditioned Cabinet
- 7" Touch Screen Remote Pendant
- Maestro CAD CAM
- Bumper Safety System
- Dual Vacuum Pumps
- A & D Reference Pins
- Rake Off Loading System

Options

- Conveyor Belt
- · Horizontal Drills and Grooving Saw
- Vacuum Cups
- · A Model No Drilling Unit
- Front Pins
- Full Nesting Cell

Technical Specifications	
Working Area	145" x 61"
Max. Speeds, Vectorial - X/Y	35 m/min
Electrospindle	13HP HSK (S6)
Automatic Tool Changer	14 position
Drilling Head	12 Vertical Drills
Vacuum Pumps	(2) 300 m3/hr (Total 600 m3/hr)
Dust Collection	Top 300 mm Oval (11.8") Router / Rake (3535 CFM)
	Bottom 200 mm (7.87") Down Draft (1570 CFM)
Autotransformer	208/230/460 Volt

Note: Please contact your local sales representative for more information and pricing.

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MORBIDELLI N200 3615 D NESTING CELL

Morbidelli N100 15CR+ 5' x 12' CNC Router





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- Closed Gantry Frame
- Rack N Pinion X & Y Axis
- Aluminum Table
- 13 HP Router (S6)
- Aggregate Pin
- Air Blowers for Router
- 14 Position Side Tool Changer
- 12 Spindle Drill Head
- Auto Lube
- Dual Vacuum Zones

- · Drilling Unit controlled by Inverter
- Touch Probe
- Eye M Console 21" Touch Screen / Maestro
- Operating Software
- Air Conditioned Cabinet
- 7" Touch Screen Remote Pendant
- Maestro CAD CAM
- Bumper Safety System
- Dual Vacuum Pumps
- A & D Reference Pins
- Rake Off Loading System

Options:

- · Conveyor Belt
- · Horizontal Drills and Grooving Saw
- Vacuum Cups
- A Model No Drilling Unit
- Front Pins
- Full Nesting Cell

Technical Specifications	
Working Area	144" x 61"
Max. Speeds, Vectorial - X/Y	103 m/min
Electrospindle	16.5 HP HSK (S6)
Automatic Tool Changer	20 position
Drilling Head	12 Vertical Drills (7+5)
Vacuum Pump	(2) 300 m3/hr (Total 600 m3/hr)
Autotransformer	208/230/460 Volt



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CU300 CLASSIC 5 FUNCTION COMBINATION MACHINE

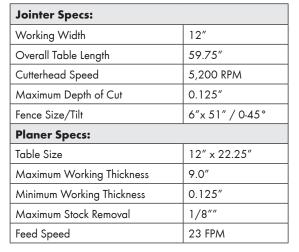


Capacity, Under-The-Nut

Max. Tooling Dia.: Shaping /Tenoning

Spindle Speeds (RPM)

- Three independent 4.8HP (single-phase X 230v) motors
- 3/4" Dado capacity
- Independently adjustable scoring blade
- External Scoring Adjustments
- 5.5' Sliding table with outrigger and swing-arm (8.5' table also available)
- Interchangeable shaper spindle & Micro-adjustable shaper fence
- Cast iron horizontal mortiser w/ self-centering Wescott Chuck
- · Miter fence and eccentric hold-down clamp
- Three-knife "Tersa" quick-change cutterhead
- Separate Jointer Fence
- Outrigger
- · Mobility kit
- Comes standard with Cast-Iron Mortiser
- Mortiser has fluid vertical and horizontal movement with positive stops
- · Mortiser has separate post supplied to mount the eccentric clamp to secure mate
- Wescott Self-Centering chuck included



ve stops Imp to secure material	
Table Saw Specs:	
Max. Blade Dia. w/ Scoring Blade In Place	12.4"(315mm)
Scoring Blade Diameter	80mm X 20mm
Maximum Depth of Cut	3.75"
Rip Capacity	32"
Shaper Specs:	
Spindle Size	1.25"

3.5"

1700/4000/7000/9000

8.25" / 10.5625"





ADVANCE 21 SINGLE-PHASE 21 SPINDLE LINE BORING MACHINE

Advance 21 Single-Phase 21-Spindle Line Boring Machine

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- Aluminum metric fence with reversible stops
- 45° mitre fence.
- 2 x Pneumatic Hold Down Clamps
- 21 Quick Change Chucks
- 45° positive lock on boring unit
- Rear Stops for maximum horizontal and vertical boring precision
- Adjustable Lateral Stops
- Mechanical jig for lateral fence positioning
- · Dust extraction system integrated into the boring head





Technical Specifications	
Spindle Spacing (Center-To-Center)	32mm
Worktable Size	905mm x 360mm
Worktable Height	900mm
Maximum Bore, Center-To-Center	640mm
Maximum Horizontal Boring Height	60mm
Maximum Boring Depth	60mm
Spindle Speed	2,800 RPM
Panel Thickness	10mm-86mm
Boring Unit Maximum Stroke	80mm
Maximum Panel Width Under Gantry	833mm
Motor Power	1.5kW (1 phase, 230 volt)
Pneumatic Equipment Operating Pressure	6 Bar
Net Weight	618 lbs
Dust Pipe Diameter	60mm



Escmgroupnorth america

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5400P 16" BANDSAW

S400P 16" Bandsaw, Single-Phase

Features:

- Triple-boxed-beam spine and neck, 5mm formed steel
- Magnetic starter with overload protection
- 0.5" thick cast-iron wheels, internally balanced
- Quick-change tongue-and-groove tires
- Quick-tilting table with single-handle adjust feature
- Cast iron fence, fully adjustable for drift
- 0.75" by 0.375" miter slot
- Upper and lower doors open independently
- "Soft-touch" foot brake with adjustable magnetic stop switch
- Upper and lower Euro guides
- Universal mount accepts most aftermarket guide systems
- 1.25" steel guidepost with chain-and-sprocket raising/lowering
- Cast iron through-block knuckle for guidepost support
- Tool set & owner's manual

Technical Specifications	
Table Size	17.75" X 24.5"
Table Height	35"
Table Tilting	-10/ +45°
Blade Speed	3800 FPM
Maximum Blade Width	1/8″-1&1/4″
Maximum Cutting Height	16"
Maximum Cutting Width	15"
Blade Length	154"
Overall Dimensions	76.5"H x 31"L x 30"W
Shipping Weight (Lbs.)	628
Net Weight (Lbs.)	408





Note: Please contact your local sales representative

for more information and pricing.



TF130 CLASS SHAPER

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Features:

- 1-1/4 Inch interchangeable spindle
- 5 Spindle speeds from 3,000 to 10,000 rpm
- Reverse rotation switch
- 5 Table insert rings
- "T" Slot in Table with Mitre Gauge
- Mechanical readout of spindle height
- Foot Pedal Controls for mechanical brake and spindle lock
- Magnetic starter with overload protection
- Low tension circuit (110v by transformer)
- Tool kit with spare V-belt
- Wooden fences
- Adjustable fence and guard assembly

Technical Specifications	
Motor Horsepower	9 HP
Table Dimensions	1200 x 730mm (48" X 29")
Table Height	920mm (36")
Working Height of Spindle (under the nut)	140mm (5.5")
Max. Tool Diameter	250mm
Max. Insert Opening	320mm (12.6")
Spindle Speeds (RPM)	3,000/4,500/6,000/8,000/10,000
Dust Outlet on Fence and Rear Base	120 mm each
Overall Dimensions	47"L x 39.1"W x 40.7"H
Crated Dimensions	66"L x 45"W x 44.5"H
Shipping Weight	538kg (1,283 lbs)
Net Weight	500kg (1,100lbs)
Electrical Requirements	29 Amps @ 230 Volts
Dust Extraction	680 CFM x 2



SANDYA 1/S CS 95 PLUS 37" WIDE BELT SANDER

DMC SD 10 CS 95 Single Head Wide Belt Sander, 3-Phase

Scmgroup

Features:

- Rubber coated pressing rollers before/after sanding unit
- Additional flexible holdown plate before sanding unit.
- .7 HP 2 speed feed unit. Feed speeds set at 15 and 30 feet per minute
- Electronic digital thickness readout of work table position
- · Electronic positioning of the work table
- Powered table lifting by means of four heavy duty motor and lifting columns double fastened at both top and bottom of the lifting columns to provide exceptional table stability
- Accurate and reliable electronic tracking of abrasive belt
- Pneumatic belt tensioning with center fulcrum to compensate for tapering of abrasive belt
- Front and rear emergency stop buttons
- Automatic emergency stop of machine for:
 - Sanding belt breaking, tensioning, overtracking
 - Opening of the access door to the operating groups
 - Absence of compressed air
 - Overload on main motors
- Amperage meter for main motors allows max utilization of available horsepower
- · Main disconnect switch with the ability to be locked out by padlock
- 50 shore, negative profile (waffle style) rubber feed mat
- Infeed and Outfeed tables with 2 rollers each

Note: Please contact your local sales representative for more information and pricing.





Technical Specifications		
Working Width	950mm (37")	
Number of Heads Available	1	
Feed Motor	.7 HP	
Maximum Work piece Thickness	160mm (6.25")	
Minimum Work piece Length	12.5"	
Abrasive Belt Size	37" X 60"	
Compressed Air Requirements	6 Bar (88 PSI)	
Dust Outlets	1 Outlet @ 140mm (5.5")	
Exhaust Requirements	900 CFM	
Power Requirements	54 Amps @ 230 Volts/3 Phase	

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SANDYA S300 RCS 110 43" WIDE BELT SANDER

DMC SD 30 RCS 110 Two Head Wide Belt Sander, 3-Phase



Features:

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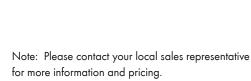
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- Rubber coated pressing rollers before/after working unit
- 1 HP Inverter variable speed feed unit. Feed speeds set at 10 to 60 feet per minute
- Y-Delta two-stage reduced voltage starter on main motor
- 2 roller Infeed and outfeed table extensions
- Automatic Electronic Table Positioning Device
- Adjustable sanding drum and pad position for micro precision adjustment
- Electronic digital thickness readout of work table position
- Powered table lifting by means of four heavy duty motor and lifting columns double fastened at both top and bottom of the lifting columns to provide exceptional table stability
- · Electronic tracking of abrasive belt
- Automatic feed mat tracking
- Pneumatic belt tensioning with center fulcrum to compensate for tapering of abrasive belt
- Front and rear emergency stop buttons
- Automatic emergency stop of machine for:
 - Sanding belt breaking, tensioning, overtracking
 - Opening of the access door to the operating groups
 - Absence of compressed air
 - Overload on main motors
- Amperage meter for main motors allows maximum utilization of available horsepower
- Main disconnect switch with the ability to be locked out by padlock
- In feed flexible steel hold down, and anti kick back plate
- 50 shore, negative profile (waffle style) rubber feed mat
- LOGIC 50 K Electronic Programmer for timing/anti-dubbing of the pad



	for more information and pricing.
Technical Specifications	
Working Width	1100mm (43")
Number of Heads Available	2
Feed Motor	1 HP Inverter
Maximum Work piece Thickness	170mm (6.69")
Minimum Work piece Length	12.5"
Abrasive Belt Size	43" X 75"
Compressed Air Requirements	6 Bar (88 PSI)
Dust Outlets	2 Outlets @ 140mm (5.5")
Exhaust Requirements	1800 CFM
Power Requirements	54 Amps @ 230 Volts/3 Phase





NOVA F520 20" JOINTER

Nova F520 20" Long Bed Jointer, 3-Phase **Escmgroup**North america novaf520 Features: • Tersa 4 knife insert head with quick change knives • Magnetic starter with overload protection • Heavy anodized aluminum jointer fence

- Spring type cutter head guard
- 108-1/4" long table length with ribbed cast tables
- Parallelogram movement of tables
- Tool set
- Dust hood

Technical Specifications		
6.6 HP		
2750mm (108-1/4")		
1550mm (70")		
1200m (47-3/4")		
520mm (20-1/2")		
2750mm x 520mm (108-1/4" x 20-1/2")		
8mm (5/16")		
120mm (4-3/4")		
5000		
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Note: Please contact your local sales representative for more information and pricing.

Knife Dimensions	520mm x 35mm x 3mm
Fence Size	1200mm x 190mm (47-1/4" x 7-1/2")
Fence Tilt (degrees)	0 - 45
Dust Hood Diameter	120mm
Noise Level (dB)	75
Overall Dimensions	119" x 56"
Shipping Weight	1020kg (2,250 lbs)
Net Weight	850 kg (1,875 lbs)
Electrical Requirements	21 Amps @ 230 Volts
Dust Extraction	980 CFM

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CLASS S 630 24" HEAVY DUTY PLANER

Class S 630 24" Heavy Duty Planer With Spiral Head, 3-Phase



Features:

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- Spiral, shear cut, helical insert cutterhead
- Electric powered movement feed table raise and lower (2 speed)
- · Steel, sectioned infeed
- Two rubber outfeed rollers
- Variable feed system
- Powered bearing-assisted feed rollers
- Digital LED readout of working thickness
- Magnetic starter with overload protection
- Table lifting by four high precision jack screws
- Adjustable bed rollers in feed table
- Course and fine thickness adjustment
- Tool set
- Dust hood



Technical Specifications	
Motor Horsepower	12 HP
Working Width	630mm (24-3/4")
Working Height	3 - 300mm (1/8" - 11 3/4")
Max. Depth of Cut	8mm (5/16")
Minimum Length of Stock	260mm (10-1/4")
Cutter Head Diameter	120mm (4-3/4")
RPM	4500
No. of Knives	252
Knife Dimensions	15mm x 15mm x 2.5mm
Table Size	630mm x 1000mm (24.75" x 39.4")
Feed Speeds (Variable)	4 - 20 m/min (13 - 65 FPM)
Infeed Roller	Steel Sectional, Power Driven
Outfeed Roller (x 2)	Rubber, Power Driven
Dust Hood Diameter	150mm
Noise Level (dB)	70
Overall Dimensions (L,W,H)	51" x 40" x 45"
Shipping Weight	1230kg (2,710 lbs)
Net Weight	1155 kg (2,550 lbs)
Electrical Requirements	45 Amps @ 230 Volts
Dust Extraction	980 CFM





FS 30C CLASSIC 12" COMBINED JOINTER & PLANER

FS 30C Classic 12" Combined Jointer & Planer, Single-Phase



Features:

- 4.8hp Single-phase (230v) motor
- Precision-ground cast iron tables
- 3-knife "Tersa" quick-change cutter head
- American-style jointer guard
- Quick-tilting jointer fence
- Jointer tables open away from operator
- Two independent dust collection ports
- Tool set & owner's manual





Note: Please contact your local sales representative for more information and pricing.

Technical Specifications			
Overall Dimensions	32"x 28" x 59"		
Base Dimensions	26" x 19"		
Weight	595 lbs.		
Jointer Specs:			
Motor Horsepower	4.8		
Overall table length	59.75"		
Maximum jointing width	12"		
Cutter head speed	5,200 RPM		
Fence Dimensions	6.0" x 51.0"		
Fence Tilt	0-45		
Planer Specs:	·		
Table size	12" x 22.0"		
Maximum working thickness	9.0"		
Minimum working thickness	0.125"		
Maximum stock removal	1/8"		
Feed speed	23 FPM		

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Index 130 Logic Dowel Insertion Machine





Optional Equipment:

- Index 130 Logic with 8 clamping cylinders
- Aggregate with single spindle TOP drilling unit for face drilling
- Spindle speed selectable: 3000/5000/8000 rpm
- Position in Y-axis manual setting by mechanical digital counter 5-40mm
- Z-axis with NC-controlled dynamic positioning of drilling/inserting unit
- Position above steel-working-table programmable 5-40 mm.
- G.I.C. comes standard, not an option
- \bullet Processing of mitre frames with one mitre stop 45° as center fence for outside flush points or with one pair of mitre stops $45\,^\circ$ as side fences for inside flush points
- Horizontal clamping device for face drilling of small workpieces vertically clamped

Specifications:

- · For horizontal drilling, gluing and dowel inserting
- 1300 mm wide table
- 4 zone machine with 4 referencing stops
- 8 pneumatic clamping cylinders for work piece thickness max 80mm, work piece length min. 70mm
- Processing of 90° frames with center stop

Standard Aggregate:

- Spindle speed selectable: 3000/5000/8000 rpm
- Setting of the dowel length projection by mechanical digital counter with automatic setting of the needed drilling depth
- Standard setting of Z-axis by mechanical digital counter for position above steel-working-table 5-40 mm.



CASE CLAMPS



Concept Easy Case Clamp

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Specifications:

- Single platen case clamp
- Excellent chioce for clamping doors, cabinets and frames
- Footprint- 79" long x 32" deep
- Min. clamping width = 6"
- Max. clamping width horizontally = 51-3/16"
- Variable pressing force from 300kg 2200kg
- Includes timer to inform operator when pressing cycle is complete
- Includes beam positioning controls
- Laminated surfaces for easy cleaning

Availible in two variations:

• 170/250 height; 66.92"/98.42"working height

Concept Eco Clamp

Specifications:

- Double platen case clamp
- Excellent chioce for clamping singles and multiples of standard cabinetry, drawers, cabinets with mitered corners and frames
- Horizontal clamping capacity: 98.42" max.; 5-15/16" min.
- \bullet Vertical clamping capacity: $55\ensuremath{^{\prime\prime}}$ max.; $5\ensuremath{^{\prime\prime}}15/16\ensuremath{^{\prime\prime}}$ min.
- Seperate beam pressure control
- Variable pressing force from 300kg 2200kg
- Adjustable beam speed
- Includes beam positioning controls
- Includes timer to inform operator when pressing cycle is complete

Optional Equipment:

- Bottom counterpressure surfaces
 - 1. standard laminate surface
 - 2. bottom rollers
 - 3. air flotation surface
- Assembly loading table (can be used on the front or rear of the clamp)
- Bidirectional roller conveyor (can be used on the front or rear of the clamp)





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Double Line and KD-fittings Drilling Machine





Specifications:

- 2 drilling units, each with 25-spindles, 32mm pitch
- Each drilling unit has 3 individual clamps
- The first drilling unit is fixed at the front of the machine for easy handling of small work pieces
- The second drilling unit is easily moveable with precision guidesand with the use of a hand crank with digital counter
- Precise line drilling with the use of tilt-stops and setting guage (No indexing pins)
- Large table for workpiece support
- Easy, Chip Free, through drilling with the use of the hydraulic oil brake cylinder and v-point bits. (optional)
- Drilling from underneath extends the life of your tooling meaning cleaner holes

Further Advantages:

- The strong double-guided drilling unit guarantees stability
- For shortest setting times, the stopping fence with extension ruler and clamping cylinders are simultaneously moved with the second drilling unit
- The extension ruler 2200 mm can be turned from the left to the right side
- Ideal two-stage tool length system with standard quick change chucks (system Ganner)
- The machines is also available with 3 drilling units, each with 25 spindles

Technical Data:

- Distance between drilling units: min. 145 mm max. 608 mm
- Position adjustment of stopping fence (with program stop set at 37mm): 0-120 mm
- Spindle Speed: 2800 rpm (50 c.p.s.) or 3400 rpm (60 c.p.s.)
- Drill-bit shank diameter: Ø 10 mm
- Workpiece height: max. 40 mm
- 2 motores each: 2.2 kW, 400 V, 50 Hz or 2.5 HP, 220 V, 60 c.p.s.
- Working height: 850 mm
- Compressed air requirement: 6 bar (85 psi)
- Weight: approx. 430 kg
- Space requirement without fence: 1600 x 1200 mm

Section W - Machinery



DB 21

Universal Dowel Hole Drilling Machine





Features:

- · Life long precision
- · Universal use with shortest setting times

Technical Data:

- Drilling head:21 spindles, pitch 32 mm
- Working width: 640 mm
- Throughfeed width: approx. 750 mm
- Drilling stroke: 0-70 mm
- Position adjustments of drilling unit: 0-40 mm
- Position adjustments for line drilling: 0-300 mm
- Spindle speed: 2800 RPM
- Drill shank diameter: Ø 10 mm
- Work piece thickness: max. 80 mm
- Motor power: 1,5 kW (2 HP), 400 V, 50 Hz
- Working height of the machine: 900 mm
- Compressed air connection: 6 bar
- Weight: approx. 400 kg

Specifications:

- Fully automatic electronic-pneumatic control with foot-valve
- · Setting of side fences, front stops and drilling height above workpiece table by mechanical digital counters
- Clamping bar, movable in Y-axis for easy working with small pieces
- · Ideal stopping ruler, system. 1 Stopping ruler with length of 1800 mm (alu-profile 40x40 mm) with 3 latch stoppers, quick change system, easy changeable from left to right hand side, for mirror image dowel drilling.
- The stopping ruler 1800 mm is also useable for line drilling in SYSTEM 32
- Easy tilting of drilling unit from 0° to 90° assisted by gas-cylinder. Pneumatic tilting of drilling unit by pneumatic-cylinder (optional).
- Angle adjustment for drilling unit, fixed position at 45°, e.g. for cabinet drilling with 45° angle (optional)
- · Automatic increase of drilling depth (+10 mm) by tilting drilling unit from vertical to horizontal position. Eliminates the need for a separate adjustment of boring depth horizontal, used with dowel length e.g. 35 mm.
- · Side fences are easy retractable, for quick change between dowelling of casegoods to frame drilling or line drilling in SYSTEM 32
- Chip free through-drilling of line holes by use of the hydraulic oil brake cylinder (optional)
- Ideal 3-stage tool length system with standard quick change chucks (system Ganner) for drill bits with TL 57 mm, TL 77 mm and TL 95 mm
- · Ideal centre stopping system, to work all frame parts as rails, stiles and mitered frames in mirror image (optional)
- Chip discharge function for drilling depths till max. 65 mm
- Exhaust device Ø 120 mm (optional)
- Drilling from below, with all advantages in application

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Fully Automatic Drilling and Inserting Machine for Hinges and Cabinet Fittings





Technical Data:

- Distance between drilling units: min.
 145 mm max. 608 mm
- Position adjustment of stopping fence (with program stop set at 37 mm): 0-120 mm
- Spindle Speed: 2800 rpm (50 c.p.s.) or 3400 rpm (60 c.p.s.)
- Drill-bit shank diameter: Ø 10 mm
- Workpiece height: max. 40 mm
- 2 motores each: 2.2 kW, 400 V, 50 Hz or 2.5 HP, 220 V, 60 c.p.s.
- Working height: 850 mm
- Compressed air requirement: 6 bar (85 psi)
- Weight: approx. 430 kg
- Space requirement without fence: 1600 x 1200 mm

Specifications:

- Rigid steel base construction
- Integrated drilling and inserting unit
- Automatic feeding and inserting of hinges by magazine and inserting die
- Standard 4-spindle drill head with high-speed spindle chucks
- Right drill head(s) travels on linear guideways and is locked with pneumatic brake controlled by push button for fast alignment to different length parts. Cycle time approximately 5 seconds for drilling AND inserting
- Program selector switch for drilling only, or drilling and inserting modes
- Maintenance-free inserting die guides
- Drilling from below with the well-known advantages
- Available with 1, 2, 3 or more drilling and inserting stations (i.e. S1, S2, S3, etc.)
- A tilt forward magazine design facilitates the easy loading of hardware during the machine cycle
- Fully automatic maintenance-free electronic control, operated with foot pedal (Self-diagnostic program)
- Exhaust device collects dust and chips at the drill head for top efficiency
- Dual flip stop rails at each head allow for more hinge setbacks



EXPRESS S2/RTA

Fully Automatic Drilling and Inserting Machine for RTA-Fittings





Specifications:

- Will insert double and single post fittings, plastic or metal
- Inserts the flush single post fittings

Advantages to help increase production output:

- Drills for and inserts two fittings with a total cycle time of 5 seconds
- Aligns cam fittings flush and perpendicular to the edge of the workpiece
- Eliminates chipout
- Safe to operate since the machine drills from below and the workpiece covers the drillhead
- The re-drill safety will not allow the machine to cycle if an already inserted fitting is detected
- Only viable way to insert flush fittings consistently

Technical Data:

- Dimensions: 55" W x 48"d x 55" h
- Drilling head with 2 spindles (Y-Axis, pitch 32 mm)
- Magazine for approx. 35 KD fittings
- Working width: min. 180 mm, max. 800 mm
- Time per operating-cycle (drilling/inserting): approx. 4 sec.
- Working height of the machine: 900 mm
- Spindle speed: 3400 Rqm.
- Drill shank diameter: Ø 10 mm
- Motor power: 2 x 2 HP, 220 V, 60 Hz
- Exhaust device with tube: Ø 100 mm
- Compressed air connection: 6 bar
- Weight: approx. 400 kg
- Dust extraction tube: 100mm
 - *Dust collection required

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Dowel Inserting Machine with Gun for Simultaneous Glue and Dowel Insertion



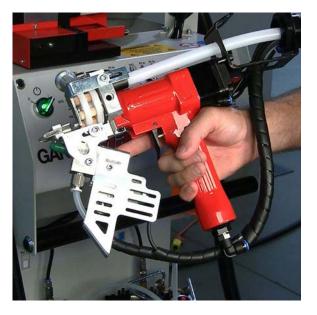


Description:

- Great solution to speed up your assembly process over inserting dowels by hand
- Glues and inserts 40 dowels a minute, all while metering the glue in each hole and keeping the dowel outstanding consistent

Specifications:

- Constant outstanding dowel length projection
- Always constant and correct glue amount
- Based on the correct glue amount no afterwards cleaning of the workpieces is necessary
- Easy cleaning of the gluing system through EasyClean, the automatic cleaning program
- Automatic rejection of dowels with the incorrect length and diameter through Auto-DL-Selekt
- Dowels are not inserted to the bottom of the hole. The outstanding dowel length projection is adjusted independent to the drilling depth







INJECTA

Fully Automatic Drilling and Inserting Machine for RTA-Fittings





Features:

- Electronically controlled glue applicator for precise injecting of glue into dowel holes
- Based on the correct glue amount no afterwards cleaning of the workpieces is necessary
- Fully automatic electronic control
- Setting of glue amount by potentiometer with Program 1: Time impulse for variable glue amounts. Program 2: Continuous glue flow when trigger is depressed.
- Glue/water system is a closed system with 6 bar glue pressure. Selector switch GLUE/ WATER for cleaning of the gluing system.

Specifications:

- Sturdy durable steel frame construction in welding design
- Includes 1 pc. glue pistol with 3,5 m long hose
- Pistol grip made of high quality plastic in ergonomic design
- Free adjustable angle (70-110°) between pistol grip and glue nozzle
- Size of steel-pots: 1-1/2 gal. each
- Set of 4 castors to make the machine movable





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LEIMFIX

Glue Applicator





Features:

- Timesaving easy clean
- Regulation of glue amount
- Exact glue-application cut-off
- Option to charge the canister for remote use or attach directly to air source
- Two tips with canister and applicator
- Accessories include roller stand (as shown) and second hose and applicator pistol

Specifications:

- Stainless steel container for 5 liter (11/2 gallon) net glue capacity
- Air pressure requirement 6 bar (85 psi)
- PVAC- and other comparable glues
- Recommended PVAc glue with viscosity from 6000 to 12000 mPas











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