

# MACHINERY

**EVERY WOODWORKING MACHINE FROM DOVETAILERS TO CNC TECHNOLOGY** 







# Trying to enhance the productivity of your shop?

Wurth Wood Group carries top brands such as SCM Group, Kaeser, SawStop, to meet your need. Standard machinery available on our website, or if you have your eye on something with specific options, request a quote today!

**CONTACT YOUR LOCAL BRANCH FOR MORE INFORMATION OR EMAIL** MFOX@WURTHWOODGROUP.COM

# **SCM Group**

Leader in the creation, production and distribution of technology advanced solutions to process a vast range of materials.

# SawStop

Upgrade your entire woodworking experience with SawStop's patented safety technology.

# Kaeser

A complete line of air system products and supplies.

# Nederman

The budget bag house dust collector you'll have up and running within a hour.

# Kufo

New generation of dust collectors with safety and easy restoration features.

# **Oliver**

3-6

7-8

Established in 1890, a tradition of innovation cutting edge material with precision engineering holding true to the traditions of wood working machinery.

14

Solid wood and panel processing machinery "Simply the Best Value in the Industry.

#### Maksiwa

High quality standards and engineering for the economical buyer.

#### Aetna 17-18

Semi-automatic and automatic stretch wrap machines, high quality that pay for itself quickly with labor savings.

#### 19 Leuco

Superior tool supplier - from saw blades to drill bits and complete CNC tooling package.

# **European Tooling Systems 20**

Wide range of tooling that offers an economical solution for your tooling

## Superfici

Comprehensive range of finishing and sanding machines. Why hand finish when there is a machine that can finish the job for you\$

#### Colmet 22-23

Automotive and industrial wet booths, powder booths and drying ovens. Precision and practical engineering to finishing solutions.

Please check for availability of these machines. Not all machines available in all areas.



## MACHINERY MANUFACTURER AVAILABLE





















# passiontechnologyperformance

SCM IS AN INDUSTRY LEADER IN THE CREATION, PRODUCTION AND DISTRIBUTION OF TECHNOLOGICALLY ADVANCED **SOLUTIONS TO PROCESS A VAST RANGE OF MATERIALS.** 



**ADVANCE 21 SINGLE HEAD BORING MACHINE** 

**WURTH PART # SCMADVANCE21** 

# A perfect vertical, horizontal and 45° drilling operation,

thanks to the boring head made from single-piece aluminium casting. New exhaust system, integrated into the boring head, incredibly efficient. Great versatility, thanks to the possibility to equip the spindles with various kind of optional devices like the one to make borings for hinges.



A perfect cut result is guaranteed by the saw unit constituted by a mighty, cast iron structure. Great workpiece stability during machining with the large squaring frame, dimensions 1100 x 650 mm. Customization for every demand of use, with the anodized-aluminum sliding tables with 1660, 2310, 2660, 3260 mm strokes.

# **S600 MINIMAX BAND SAW WURTH PART # SCMS600**

Great sturdiness: cast iron wheels and worktable in cast iron too. A perfect cut result is assured by the top and bottom, precise blade guides. Practical machine to perform straight and tilted cuts on wooden or plastic work pieces or aluminium too.





# SI 400 NOVA SLIDING TABLE SAW **WURTH PART # SCMSI400NOVA**

Smooth operation motion guaranteed overtime by the system of sliding bearings running on hardened steel guides using an exclusive method of mechanical fixing.



# **T45 SPINDLE MOULDER WITH FIXED SPINDLE WURTH PART # SCMT45W**

The spindle moulder, with sliding table and fixed or tilting spindle, versatile and easy to use, ideal for D.I.Y. woodworkers and craftsmen. Great versatility with the spindle moulder speeds up to 10.000 rpm. Customization for every woodworking need thanks to the wide range of optional devices.







# K 360 AUTOMATIC EDGEBANDER WITH ONE MOTOR **CORNER ROUNDING**

**WURTH PART # SCMK360E** 

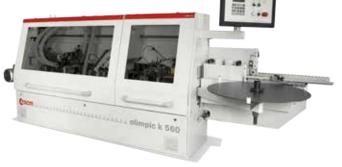
Flexible edge bander which grants customized and high-tech solutions in reduced spaces.

High performance with the gluing unit with direct motor power of glue to and first pressure roller, end cutting unit with pneumatic blade/motor tilting and top&bottom trimming unit with possibility of pneumatic positioning on 2 or 3 working positions (thin-radius-solid wood).

# **K560 AUTOMATIC EDGEBANDER WITH TWO MOTORS CORNER ROUNDING**

**WURTH PART # SCMXCMK560ERT** 

Automatic edge bander with glue pot to edge band, with great flexibility, with melaminic edges, PVC and ABS up to 3 mm and wooden strips up to 5 mm. Machine for professional craftsmen and joineries.



# **SCM** AND WURTH **MAKES A STRONG TEAM**

Wurth Wood Group machinery representatives listen and respond to each customer's machinery challenges. Working with SCM Group North Amercia, we analyze the production requirements and provide advance technology solutions.

We tailor woodworking solutions to meet each customer's requirements for capacity and durability, with certified quality standards and the latest advances in woodworking technology.

# **S1000 AUTOMATIC EDGEBANDER UP TO 12 MM SOLID WOOD WURTH PART # SCMS100ERT**

High customizing with many available solutions for different productive requirements. Productive thanks to the 12 or 18 m/min feed speed also when rounding. Ample controlled groups management for a very quick change among the various edge types, solid wood up to 12 mm.







# passiontechnologyperformance

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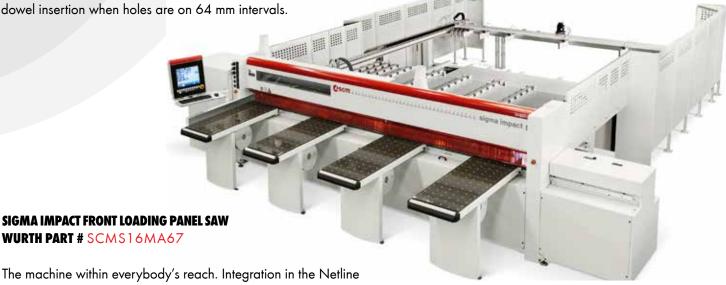
# **SANDYA S300 AUTOMATIC WIDE BELT SANDER** WITH ONE OR TWO OPERATING GROUPS WURTH PART # SCMS300RCS110

Ideal for the craftsmen and the small woodworking companies. Solid wood calibrating and sanding and veneered panel sanding operations (also with honey-comb support), and also for any other sanding requirements.

# **OMAL HBD INSERT 1300 AUTOMATIC DOWEL INSERTER** WURTH PART # SCM 1300HBD

The HBD 1300 OF Horizontal Bore, Glue, and Dowel machine is a numerically controlled machine to drill, glue and insert dowels on horizontal pieces with FOUR loading zones, designed to complement your nesting CNC centre. Cycle time of approximately ONE second for each bore, glue, and dowel insertion when holes are on 64 mm intervals.

"TOP-OF-THE-RANGE" for those who consider flexibility as a way of life.



process which manages the design, the programming and furniture automatic production in all machining phases: sizing, edge banding, boring-routing.





# PRATIX S CNC MACHINING CENTER WURTH PART # SCMPRATIXS 15B

Ideal for those with limited available space, it is distinguished by absence of perimeter protections, protections mounted directly on the mobile upright and free access to the rear of the machine. Indestructible and with low maintenance, only every 1000 hours, five times better than that imposed by the majority of other machine manufactures.



# **SCM STRENGTH**

#### **THE RANGE**

Experts in complete and integrated manufacturing facilities as well as individual machines like CNC Wood Routers, CNC Machining Centers, Edgebanding Machines, Panel Saws, Bore and Dowel Machines, Wide Belt Sanders plus an array of single and multi-purpose machines.

#### **OUALITY**

Premium machines are configured to offer the company innovative technological solutions, easy to use, providing high performance, reliability, and which are easy to install and user-friendly.

#### **CONSTANT TRAINING**

1,200 hours training per year and effective updating tools for continuous and accurate training of our sales network.

# M400 CNC MACHINING CENTER WURTH PART # SCMM400

Designed to satisfy all of the latest requirements of the modern interior designer who searches for a flexible and a completely functional machine with an optimal quality/price ratio. The M400 can be equipped with a 5 axes motor.

The SCM Group's patented solutions provides the unit with the rigidity of a vertical head, allowing the carrying out of even the most heavy duty machining, and its compactness keeps to a minimum the overall dimensions in all directions. This results in a high quality finish, maximum operator convenience and flexibility.







Safety comes first, and is followed by unmatched quality, precision and meticulous engineering. SawStop saws are built to last, built to cut, and built to protect.

"When something goes wrong, you simply can't move faster than a spinning blade."

Thousands of Fingers Saved! And Counting...



# Jobsite Saw

with Mobile Cart

New standard in jobsite safety. Now you can have the precision, quality and safety of a SawStop saw wherever the job takes you. The 1.5hp Jobsite Saw with folding cart is 108 lbs, and offers a 25.5" rip capacity.

**WURTH PART # JSSMCA** 

Table saws cause tens of thousands of serious injuries every year. In fact, there is a table saw accident in the United States every 9 minutes, and 10 amputations every single day. The societal cost of these injuries is in the billions of dollars, and the impact on victims cannot be counted.

SawStop minimizes these injuries by stopping the blade within 5 milliseconds of contact. That is ten times faster than a car's airbag. Ten times faster than your reflexes can respond to danger.





Offers versatility and safety. Whether on the job site or in the shop, it delivers the performance you need with the peace of mind only SawStop's patended safety system can provide. The 1.75hp Contractor Saw offers multiple mobile base options. Choose from 30", 36" or 52" rip capacities.

WURTH PART # CNS175TGP36





# Professional Cabinet Saw

Provides superior performance to meet the demands of discerning craftsmen and woodworkers. With SawStop's legendary safety system, ground breaking dust collection and flawless fit and finish, it's ready to help you get the job done. The Professional Cabinet Saw is available with 1.75hp or 3.0hp motors and offers multiple mobile base options. Choose from 30", 36" or 52" rip capacities.

WURTH PART # PCS175PFA230 | PCS175PFA236 | PCS175PFA252

FACT: THE AVERAGE BUSINESS COST FOR AN ON-THE-JOB AMPUTATION IS \$133,074



# Industrial Cabinet Saw

Is the definition of industrial grade. It is the heaviest, most powerful and highest quality 10" cabinet saw available. The 3HP, 1ph, 230v configuration with a 36" Industrial T-Glide Fence Assembly offers the durability, versatility, and the peace of mind only SawStop's patented safety system can provide. The 3.0, 5.0 or 7.5hp Industrial Cabinet Saw offers 36" or 52" rip capacities.

**WURTH PART # SWSICS31230-36-4** 

PART #	PRODUCT NAME	DESCRIPTION
SOFT30CN5000	Out-feed Table for Contractor Saw	Additional support for long rips
SCNSCIWA	Cast Iron Wing Assembly for Contractor Saw	Additional weight to increase stability for better performance
SMBCNS000	Saw Mobile Base for Contractor Saw	Easily moves your saw around your shop
STSIDLD	Dado Lock Down Insert	Positioning screws to ensure a solid and precise fit in the table
STSGDC	Dust Collection Blade Guard for ICS, PCS, CNS Saw	Collects above-table dust with a low profile to allow for cuts as narrow as 3/4 of an inch
SCNSDCP	Dust Collection Panel	Versatile dust collection system that fits 2.5" and 4" dust collection system
SMBIND000	Industrial Saw Mobile Base	Supports saw and extension table, no additional extension hardware needed
STSAODC	Over-Arm Dust Collection Assembly	Compatible with all SawStop saws to remove dust
SMBIND500	PCS Mobile Base Conversion Kit	To install the Industrial Cabinet Saw Mobile base to Professional Cabinet Saw. (required)
STSBC10R2	Table Saw Brake Cartridge for 10" blades	Blue brake cartridge is the magic behind the SawStop technology
SSBS10001	Table Saw Brake Cartridge for 10" blades	Clear brake cartridge is the magic behind the SawStop technology

<sup>\*</sup>PLEASE CONTACT YOUR MACHINERY SALES REPRESENTATIVE FOR A DETAILED LIST OF PRODUCT SPECIFICATIONS OFFERED



# **Complete Compressed Air Systems**

Life just got easier





# The AirtowerTM

Kaeser's Airtower is the solution for users needing an all-in-one solution for their light industrial applications. It's an affordable rotary screw package that's an excellent step up in air quality from a piston compressor and delivers better air quality, lower energy costs, and all with the rugged reliability of the Kaeser name.

The small footprint and the ultra low noise levels mean you can place the package almost anywhere in your shop. Plus, it arrives fully assembled, wired, and ready to run, saving you installation time and money.

WURTH PART # KASX5AT | KASX75AT



# The AirCenterTM

To simplify your compressed air system, Kaeser offers the AirCenter. This unit combines essential system components in one easy-to-install package.

AirCenters come completely assembled and include a refrigerated dryer with automatic condensate drain, receiver tank, and an optional filtration package. These super quiet and energy efficient units are compact and perfect for installations where space is limited.

**WURTH PART # KASM10AC** 



# **Air Treatment Products**

We offer a full range of air treatment products to remove moisture, particles and hydrocarbons to protect your tools, equipment and products. We can meet any air quality requirement from general purpose shop air to breathing air.

The application will determine the type of air treatment required, the first step in meeting your air treatment needs is to look closely and specifically at your air quality requirements.







# Compressed Air Piping - SMARTPIPE™

Kaeser's SmartPipe™ is a modular compressed air distribution system that offers both lower installation costs and lower long-term operating costs. From small shops to large industrial systems, SmartPipe is great for all facilities and is available in sizes up to 6″ pipe diameter.

SmartPipe's smooth calibrated aluminum construction has a low friction coefficient, providing the best possible laminar flow. Full bore fittings further minimize pressure drop for optimum flow and energy efficiency. Leak-free connectors prevent air loss and wasted energy.

SmartPipe is ideal for installations requiring the highest quality air. Aluminum material will not rust or corrode. Further, it has no rough surfaces or interior restrictions that accumulate contaminants. The smooth interior with full bore design allows them to flow to your dryers and filters for efficient removal.

In every machine Kaeser builds you'll find many features to enhance reliability and simplify maintenance. Kaeser Compressors, Inc. offers a complete line of air system products including rotary screw compressors with the highly efficient Sigma Profile and the Sigma Control system, Mobilair portable compressors, Omega rotary lobe blowers, vacuum packages, refrigerated and desiccant dryers, filters, condensate management systems and a variety of related products.





# **Nederman** s-series

- Silent Operation
- Simple setup
- Simple operation
- Suitable for indoor installation
- Safe, efficient, superior life Super bag filters

# **TYPICAL APPLICATIONS**

- Woodwork, dust extraction for small and medium workshops
- Mixed workshop applications
- Education workshops crafts, woodwork

# S-Series Enclosureless Dust Collector Kits

Description		Volume	Article Number
Dust Collector Kits			
	S-500 Complete Kit; Fan, Starter, 12" Raw inlet, 208-230v 3ph	up to 3000 CFM	89401100
NEDS500	S-500 Complete Kit; Fan, Starter, 12" Raw inlet, 460v 3ph	up to 3000 CFM	89401101
	S-500 Complete Kit; Fan, Starter, 12" Raw inlet, 575v 3ph	up to 3000 CFM	89401102
	S-750 Complete Kit; Fan, Starter, 14" Raw inlet, 208-230v 3ph	up to 4400 CFM, max. 5 ports	89401120
NEDS750	S-750 Complete Kit; Fan, Starter, 14" Raw inlet, 460v 3ph	up to 4400 CFM, max. 5 ports	89401121
	S-750 Complete Kit; Fan, Starter, 14" Raw inlet, 575v 3ph	up to 4400 CFM, max. 5 ports	89401122
	S-1000 Complete Kit; Fan, Starter, 16" Raw inlet, 208-230v 3ph	up to 5000 CFM, max. 8 ports	89401130
NEDS1000	S-1000 Complete Kit; Fan, Starter, 16" Raw inlet, 460v 3ph	up to 5000 CFM, max. 8 ports	89401131
	S-1000 Complete Kit; Fan, Starter, 16" Raw inlet, 575v 3ph	up to 5000 CFM, max. 8 ports	89401132
Accessories and	d Spares		
Dump bin Upgrade Option for S-750/1000		Each	89101011
Replacement Filter Bag for S-500/750; S-500 = 16 total; S-750 = 24 total		Each	89251020
Replacement Filter Bag for S-1000; S-1000 = 24 total		Each	89251021
Plastic Waste Bags, 8 mil thickness, part number is each, min order 90 pcs.		Roll of 90	89201020
500mm Clamp for Bags or Dumpbin		Each	89201003

Save time by upgrading to the Dump Bin.

- increased capacity, 230 gallons vs 3 x 42 gallon Waste Bags (126 gallons)
- designed for easy removal with standard forklift
- simple "tilt to empty" design









Cleaning up the air is easy – you only need to install a dust collector. What's not so easy is selecting the right solution. Discover how *Nederman* S-Series makes it simple to select the right dust collector size for your application.

# Nederman S-Series Simple Sizing Guide

	3							
Port Size	Air Volume CFM (m <sup>3</sup> /hr)	2 Ports	3 Ports	4 Ports	5 Ports	6 Ports	7 Ports	8 Ports
4"	400 (679)	800 (1358)	1200 (203 <i>7</i> )	1600 (2716)	2000 (3395)	2400 (4074)	2800 (7728)	3200 (5432)
5″	650 (1104)	1300 (2208)	1950 (3312)	2600 (441 <i>7</i> )	3250 (5521)	3900 (6624)	4550 (7728)	
6"	900 (1529)	1800 (3058)	2700 (4587)	3600 (6116)	4500 (7645)			
7"	1250 (2124)	2500 (4248)	3750 (6372)	5000 (8496)				
8″	1650 (2803)	3300 (5606)	4950 (8409)					
9″	2000 (3398)	4000 (6796)						
10"	2500 (4245)	5000 (8490)						
12"	3500 (5943)							



Most machines have varying port sizes, add all ports and their recommended air volumes to calculate your air volume requirement.

Example: (Port Type A + Port type B = Total Air Volume)

A. 2 ports @ 4" = 800 CFM
B. 3 Ports @ 6" = 2700 CFM
Total Air Volume = 3500 CFM

Simply select the dust collector size appropriate to your volume and available voltage from the chart







#### **▶ UFO-103HC**

	SPECIFICATIONS	UFO-103HC	
	Motor	5HP, 1ph, 220V.	
		5HP, 3ph 220 / 440 (prewired 220V)	
	Air Volume (CFM)	3990 CFM	
	Impeller Diameter	14"	
	Lower Bag Capacity	28 Cu.ft.	
٩ij	Canister Filter Size (D x H)	19-1/2" x 39-1/2" (3), Optional : 26" height Canister	
	Filter Folding Size	1 depth x 125 folds	
	Filter Material	1 micron Polyester	
	Filtering Area	19093 sq.in. x (3)	
	Bottom Bag (dia. x length)	19-1/2-" x 31" (3) Plastic	
	Connection Inlet Diameter	"Might, 4" x (4) Y fitting, Optional 5" x (2) Y fitting	
	Sound Rating @ 3ft.	70-80 dB(A)	
	Static Pressure (inch of water):	12"	
ij	Assembly Size (L x D x H)	60" x 26" x 89"	
	Packing Size (4)	60° x 30° x 26° (1) 280 lbs	
		43" x 21" x 21" (3) 58 lbs each	
i	Net / Gross Weight	420 / 554 lbs	



# **▶ UFO-104H2**

SPECIFICATIONS	UFO-104H2	
Mater	10HP, 3ph, 220 / 440, 24A / 12A	
Motor	(prewired 220V)	
Air Volume (CFM)	6,627 CFM	
Impeller Diameter	17-1/2"	
Bag Capacity	59.49 Cu.ft.	
Des Cles (die v. belebt)	13-3/4" x 78-3/4" Top (16),	
Bag Size (dia. x height)	26" x 48" Bottom (4)	
Connection Inlet Diameter	9-1/2" Inlet, 5" x 6 Y fitting	
Sound Rating @ 3ft.	80-90 dB(A)	
Static Pressure (inch of water)	19"	
Assembly Size (L x D x H)	155" x 32-1/4" x 135"	
Packing Size	88-1/2" x 39-3/4" x 44-1/4"	
Net / Gross Weight	800 / 1,010 lbs	
Optional Canister Filter	1 Micron @ 48" Height x 8	



# ► UFO-102B /UFO-102B3

SPECIFICATIONS	UFO-102B/UFO-102B3	
UFO-102B Motor	3HP, 1ph, 240V. UL	
UFO-102B3	3HP, 3ph, 220 / 440 (prewired 220V)	
Air Volume (CFM)	1925 CFM	
Impeller Diameter	13"	
Bag Capacity	10.4 Cu.ft.	
Bag Size (dia. x length)	19-1/2-" x 31" (4)	
Connection Diameter	6" Inlet, 4" x (3) Y fitting	
Sound Rating @ 3ft.	55-65 dB (A)	
Static Pressure (inch of water)	9.26"	
Assembly Size	57" x 22" x 79"	
Packing Size	46" x 23" x 23"	
Net / Gross Weight	170 / 180 lbs	
Optional Canister Filter	1 Micron @ 26" Height x 2	

# ▶ UFO-103B

SPECIFICATIONS	UFO-103B
Makes	5HP, 1ph, 220V.
Motor	5HP, 3ph, 220 / 440 (prewired 220V)
Air Volume (CFM)	2733 CFM
Impeller Diameter	14"
Bag Capacity	20.9 Cu.ft.
Bag Size (dia. x length)	24" × 36" (4)
Connection Diameter	7" Inlet, 4" x (4) Y fitting
Connection Diameter	Optional 5" x (2) Y fitting
Sound Rating @ 3ft.	70-80 dB(A)
Static Pressure (inch of water)	10.36"
Assembly Size	71" x 28" x 95"
Packing Size	57" × 30" × 32"
Net / Gross Weight	260 / 365 lbs
Ontional Capietor Eilter	NI/A



# UFO-1500H

Motor	15HP, 3ph
Air Volume	300 CMM 11000 CFM
Impeller Diameter	445 mm
Bag Capacity	0.34M <sup>3</sup> x 2
Uper Bag size	128 x 1500 mm
Inlet Diameter	350 mm
Static Pressure	2300pa
Assembly Size	241 x 1090 x 320 cm
Packing Size	260 x 115 x 110 cm
Net / Gross Weight	280 / 380 Kg
Optional Canister Filter	N/A





CLASSIC LATHE



16" PLANER 5HP 1PH



**WURTH PART #**OL4420201

6510 DOVETAIL



5025 CUTTOFF SAW

7.5HP 1PH or 3PH



# 6310 OSCILLATING EDGE SANDER 6" X 108"

2HP 1PH



**WURTH PART # OL6310001** 

# 7140 DUST COLLECTOR

**WURTH PART #** OL6510002

2HP 1PH



7145 PORTABLE DUST COLLECTOR

3HP 1PH



# 7155 DUST COLLECTOR

**WURTH PART #** 

OL7155001

3HP 1PH



# **DUST COLLECTION UNITS:**

7120 PORTABLE DUST COLLECTOR 1HP 1PH - 550CFM

7140 DUST COLLECTOR 2HP 1PH - 1550CFM

7145 PORTABLE DUST COLLECTOR 3HP 1PH - 2170CFM

7150 DUST COLLECTOR 3HP 1PH - 2000CFM 2-STAGE CYCLONE

7160 DUST COLLECTOR 5HP 1PH - 3500CFM 2-STAGE CYCLONE

7155 DUST COLLECTOR 3HP 1PH - 2100CFM 2-STAGE CYCLONE W/CANISTER

7165 DUST COLLECTOR 5HP 1PH OR 3PH - 3600CFM 2-STAGE CYCLONE W/CANISTER



# CANIEK



# **PH-Series Scissor Lifts**

- Available in 3' x 6' & 4' x 8' models
- 14" low height up to 72" raised height • 4400 lbs lifting capacity
  - Convenient foot pedal operation



# **WURTH PART #** CALSP52

# LSP-Series 30", 40" & 52" Wide Planers • Extra wide planers with 33", 40" & 52" planing widths

- - Up to 40HP cutterhead motors
- Spiral insert knife cutterheads with  $30 \times 12 \times 1.5$  mm (2) sided insert carbide knives
- Driven bed rollers for superior feeding of difficult work pieces
  - Motorized digital thickness control



# **JDT75 Automatic Dovetailer**

- Automatic cycle capable of producing up to 40 drawer boxes/hour
- (4) drawer sides in the machine at once, (1) box in (2) cycles
- 2-wing cutter produces superior finish on plywood & solid wood

• (3) feed speeds for optimum finish results



# CT108 Edge Sander

- 6" x 108" sanding belt
  - 40" long platen
- Adjustable front & side tables for straight or curve sanding
  - 1.5HP 1 phase or 2HP 3 phase



# TF900 36" Heavy-Duty Resaw

- Heavy duty cast iron construction
- 30HP motor (standard)
  Up to 4.5" wide blade capacity
  20.8" depth of cut under the guide
- Hydraulic variable speed feed system:  $\tilde{0}^{\sim}145 \; \text{FPM}$



# JDT65 Manual Dovetailer

- Single spindle dovetailer with manual cycle
- Standard dovetail pitch: 1", 1-1/2", 2" & 2-1/2'"
- Pneumatic clamping of the work piece
- Adjustable mortise & tenon for producing tight fit





Maksiwa Internacional Inc. | Since 1983

# Everything for the demanding woodworker.

The complete portfolio of woodworking machines in Latin America, now in USA!



CBC.E Portable Edgebander

The Portable Edgebander CBC.E MAKSIWA has mobile glue axis, glueing edge tape of some materials such as PVC, ABS, paper and, with the width limit of 3" (80 mm).













# **Technical Information**

Tape thickness: 0,3 to 2 mm
Max. tape Width: 80 mm (3")
Feeder speed: 5,5 m/min
Power: 1.500 Watts

Net weight: 52 kg (114 pounds)



**Easy and Fast Setup** 



**Easy Transport** 





Tape Support
To the tape roll.

O2 Inner Guide
To align the workpiece before the glue axis.

Tape Guide
Ensure the alignment between the tape and workpiece.

O4 Rubber Axis
Determines the speed and press the tape in the workpiece.

Manual Cutter
Precise cutting of the tape.

Retractable Feets
To easy portability
and transport.

**Table Guide** 

Move the workpiece

easlly over the table.

Back Rolls
To alling and press the workpiece after collage.

Glue Pot With capacity of 700 gr (1,5 pounds).





The EcoPlat Plus features an S Winding Pattern Roll Carriage with Quick Load System that provides 40% more film contact than the W Winding pattern (commonly used by competitors) while providing better control of film through the roll carriage and fewer film breaks.

The Ecoplat and EcoPlat Plus are CE Compliant (strictest safety and electrical standards). Our roll carriage safety stop protects objects and people beneath roll carriage.

The 65" diameter turntable is made from 3/8" diamond plated turntable which keeps loads from shifting, offers added slip resistance when some- one steps on the turntable and easily accommodates a 40" X 48" load with no overhang.

The roll carriage is located on operator side of mast to keep the operator out of the wrapping area.

With four selectable wrapping menus (One Way Wrap, Two Way Wrap, Manual Wrap, Self-Learning Program) you can guickly select the best pattern to wrap each of your loads.

Our load cell controls wrapping/containment force and is the best technology available for corner compensation below 28 rpm. They can be easily calibrated from the control panel to ensure peak performance.

A scale package option is available to weigh your wrapped pallet while still on the turntable, providing shipping data without having to relocate the load.

# **ROTOPLAT 708**

Semi-Automatic Turntable
Stretch Wrapping Machine



ROBOPAC \*



Anti-fall device:
The film carriage's
anti-fall device protects
workers and products
in the unlikely event
of chain slippage or
breakage.

Operator protection: A safety distance of 20" between fixed and moving parts provides an added level of safety for your operators.

Roll Carriage Location: Roll
Carriage is on the operator
side of the machine, near the control
panel. This keeps the operator out of the
wrapping zone when interacting with
the load.

Roll carriage safety stop: Immediately stops the roll carriage in the event a person or product contacts the roll carriage as it travels downward. This protects

both your people and your product from injury and damage.

65" diameter diamond plate turntable: The 65" turntable is made of 3/8" diamond plated steel that prevents your load from shifting, offers added slip resistance when employees step on the turntable and will easily accommodate a 40" x 48" load with no unsafe overhang.

Emergency stop: Large button located prominently on control panel stops all machine operations immediately.



17 MACHINERY MACHINERY 17



# COMPACTA 4, 6, 9 & 12 Manual Horizontal Stretch Bundling Machines

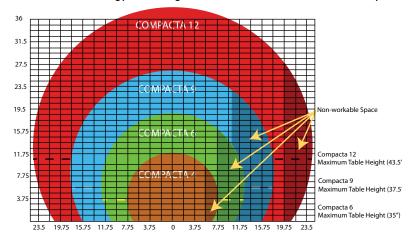
# COMPACTA

The new Compacta series of semi-automatic bundling machines are designed for low- to mid-volume production. The units are designed for bundling long, narrow products like wood molding, aluminum and plastic extrusion as well as tubing, textiles and carpet. Safe, simple operation includes automatic film clamping and cutting. All Compactas feature constant film tensioning to improve package integrity and reduce film breaks. All Compactas are equipped with safety options that adhere to rigorous CE safety standards. Units are available with a variety of product stabilization and sealing devices. This versatility allows our Compacta machines to quickly and easily adapt to different product types, shapes and sizes and makes them the ideal solution for almost any application. Robopac leads the industry with innovative products and solutions. The new Compacta machines prove that we are committed to providing you with the best machines combined with the latest technology. Our engineers wouldn't allow us to do it any other way.

WURTH PART #
AECOMPACTA
ROBOPAC

# Minimum Workable Dimensions

Compacta 4: 2"x2" Compacta 6: 23/4"x23/4" Compacta 9: 31/2"x31/2" Compacta 12: 6"x6"



Dimensions refer to infeed with conveyor belts on rollers. For other types of conveyors, maximum workable dimensions will be provided by Robopac. Maximum product width and height dimensions directly affect each other. As the maximum product width increases the maximum product height decreases; as well, when the maximum product width decreases the maximum product height increases as the charts above show. Adjusting the conveyor height also affects the maximum height and width of the product. Compacta machines allow you to adjust the height of the conveyor.



# Robopac's Patented Powered Variable Pre-Stretch Roll Carriage

The Rotoplat 708 features an S Winding Pattern Roll Carriage with Quick Load System that provides 40% more film contact than the W Winding pattern (commonly used by competitors) to provide better control of film through the roll carriage and fewer film breaks. This innovative, dual motor pre-stretch system provides you the ability to pre-stretch film from 100% up to 400% using two independent, variable AC motors. Both the pre-stretch and containment force are adjustable via the operator control panel. Robopac's patented high-performance S-Wrap Pattern (with Quick Load System) and load cell corner compensation and containment force device give you total film control. The Rotoplat 708's variable pre-stretch delivers the best film economy for all films and all loads. Six selectable



wrap patterns allow you to optimize each of your load types, reduce damage, improve productivity and reduce film costs. The Rotoplat 708 turntable is supported by 28 heavy duty casters and can handle loads up to 4,400 lbs. Weight capacity increases to 5,500 lbs by simply adding 16 casters. This can be done at order entry or added later in the field. The Heavy Duty 65-inch Turntable is powered by a full 1 horse power AC motor and is made from 3/8" diamond plated steel. The oversize turntable safely and easily accommodates a 40" X 48" with no overhang. The diamond pattern on the turntable plate ensures better grip on any load to avoid slippage during the wrapping process.



# YOUR COMPLETE CNC ROUTER TOOLING SUPPLIER

Never a Dull Moment

# LEUCO CNC TOTAL TOOLING PACKAGE

LE1734715	HSK63F - ER 40/472E TOOL HOLDER
LE1723082	ER40 COLLET - 1/4"
LE1723086	ER40 COLLET - 3/8"
LE1723090	ER40 COLLET - 1/2"
LE1723098	ER40 COLLET - 3/4"
LE182467	LEUCO HSK63F MOUNTING DEVICE - "MAGIC CLAMP"
LE1736967	TORQUE WRENCH - 30X150FT LBS- 16-1/2"
LE1723968	TORQUE WRENCH ADAPTOR/SPANNER - ER40
LE1727679S	POILBOARD CUTTER - 4"ODX3/4" SHANK, Z=3
LE3079I	NSERTS FOR ABOVE - 14X14X2
LE500009	SC DS RB-1/4"x1"x1/4"x 2-1/2", Z=3
LE500019	SC DS RB-1/2"x1-1/8"x1/2"x3", Z=2
LE80345574	SC HIGH PERFORMANCE COMP. RB- 3/8"x.375"x1-1/8"x3/8"x3",Z=2+2,RH
LE80345336	SC High Performance Mortise Comp. RB- 3/8"x.200"x1-1/8"x3/8"x3",Z=2+2,RH
LE1735820	SC High Performance Comp. RB - 1/2"x.375"x1-1/8"x1/2"x3",Z=2+2,RH
LE80345404	SC High Performance Mortise Comp. RB- 1/2"x.200"x1-3/8"x1/2"x3-1/2",Z=2+2,RH
LE1739981	CT Hinge Drill - 35x10x70, RH
LE1739975C	T Hinge Drill - 20x10x70, RH
LE1739332	CT Hinge Drill - 5x10x70, RH
LE1739333	CT Hinge Drill - 5x10x70, LH
LE1739340	CT Hinge Drill - 8x10x70, RH
LE1739341	CT Hinge Drill - 8x10x70, LH







Tool Holders		
ETSHSK6370	HSK63F x ER32-70mm	



SC Spiral 2-Flute Finisher
Upcut
ETSSCSU105
ETSSCSU108A
ETSSCSU111



Compression - Standard Grade		
ETSSCSC142	1/4 x 1 x 2-1/2 x 1/4	
ETSSCSC12A	½ x 1-¼ x 3 x ½	
ETSSCSC12B	½ x 1-5/8 x 3-½ x ½	
ETSSCSC12C	½ x 2 x 4 x ½	
Compression - Standard Grade Mortise Tip		
ETSSCSC38M	3/8 x 1" x 3 x 3/8 MORT	



Chip Breakers		
ETSSCSC38CB	3/8 x 1-¼ x 3 x 3/8	
ETSSCSC12ACB	½ x 1-¼ x 3 x ½	
ETSSCSC12BCB	½ x 1-5/8 x 3-½ x ½	



Wrenches
ETSHSK6370
ETSHSK6376
ETSHSK6380



SC Spiral 2-Flute Finisher	
Downcut	
ETSSCSD205	
ETSSCSD208A	
ETSSCSD211	



Flycutter/Spoilboard			
ETS1000 2 1/4 - 14	2-1/2" x 14 x 1/2" SK 2-Wing		
ETS100 4"-14	4" x 14 x 3/4 SK 3-Wing		
Replacement Insert			
ETS14 x 14 x 2	5300-014-14		
Screws For Flycutter/Spoilboard			
4"-14 FC Insert Screw	1000-Screw- C		
4"-14 FC Align Screw	7		





# **MOULDING SPRAYER**

The Superfici Series Moulding Sprayer is designed and built for automatic spraying of linear work pieces. An additional benefit of the spray cabin design is the easy access to the overspray recovery bins. These bins are removable from the front side, allowing for full access for cleaning and removal of the reclaimed materials. A full range of models are available from 3 guns to 8 guns, to meet any customer's needs.



Specifications	4 Gun Version	6 Gun Version
Max. Working Width	8″	8″
Option	up to 12"	up to 12"
Min. Working Length	36" (option 12")	36" (option 12")
Feed Speed	35-280 fpm	35-280 fpm
Spray Chambers	2	3
Spray Guns	4 (up to 6)	6 (up to 8)

# Automated Finishing and Sanding Solutions



Moulding Systems



Col-Met Engineered Finishing Solutions is the market leader in spray booths, ovens, washers, AMU's and other finishing components, delivering value through our quality, service, people and commitment to innovation.

- State-of-the-art 150,000 sq. ft. manufacturing facility located in Rockwall, TX
- Committed to bringing the highest quality products and innovative solutions
- Highly experienced Engineered Products Team that can design and engineer complex finishing systems
- Educational training services to expand your knowledge on Col-Met products and the finishing industry



Col-Met designs and manufactures an extensive line of paint booths to meet the most current demands of paint technology in the woodworking market. Our paint booths are fully customizable and can be designed and built in a variety of sizes and configurations to meet your specific needs.

# **OPEN FRONT BOOTHS**

Open Front Booths offer an economical solution for your batch or conveyorized production application. Our open front booths are designed with heavy duty construction utilizing simple and effective design elements. Air flow is drawn in through the open front, across the work area and exhausted through a filter bank in the back of the booth. The dry arrestor filters trap the airborne overspray particles before the filtered air is discharged through the exhaust system and into the atmosphere. Design elements and configurations are flexible and can be customized to meet the demands or unique applications of our customers.







# **OPEN FRONT BENCH BOOTHS**

A structural variation of our Open Front Booth design, Col-Met's Open Front Bench Booths are also suitable for both batch-type and automated production systems. Air flow is drawn in through the open front, across the painter and parts being coated, and then exhausted through a filter bank in the back of the booth. Our Open Front and Open Front Bench Booths are engineered for versatility, high efficiency and added convenience.

**WURTH PART # MISCCOLMET** 

# **ENCLOSED INDUSTRIAL BOOTH**

For a superior quality finish, our Enclosed Industrial Booths are highly efficient at managing air flow and productivity. Air flows in through the filtered double entry doors in the front of the booth, passes through the booth's working area, and into the filtered exhaust chamber located in the rear of the booth. This filtered exhaust air is drawn through the exhaust plenum and discharged upward into the atmosphere through the exhaust stack. Col-Met has designed four standard height configurations to meet the varying needs of our customer applications.





**WURTH PART # MISCCOLMET** 

# EZ SIDE DOWNDRAFT

Designed for shops that lack the ability to install a pit, the EZ Side Downdraft booth is a perfect solution. The EZ Side Downdraft Booth efficiently draws filtered ceiling air down through the booth, supplying the area with clean, filtered air. Instead of drawing the air into a pit, filtered air runs vertically down the walls of the booth on both sides. Overspray is contained and prep time is reduced while providing a completely safe environment that is free of harmful toxins. EZ Side Downdraft spray booths are offered in a number of sizes and configurations such as pressurized, non-pressurized, solid back and drive through designs.

# CARTRIDGE BATCH POWDER BOOTH/SANDING

With an open front design, Col-Met's Cartridge Batch Powder/Sanding Booths are perfect for small to mid-size applications. To ensure cartridge filters remain clean, this booth is built with a purge control feature, which assures the safe operation of the coatings enclosure by maintaining airflow at design levels. During operation, powder accumulates on the cartridge filters, and as the cartridge filters load, airflow decreases and negative pressure rises within the air handler. A timer activates a system of air purging valves that clear the cartridge filters of accumulated powder to ensure maximum filter life.



**WURTH PART # MISCCOLMET** 



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#### **BIRMINGHAM AL**

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# **CHARLESTON SC**

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