



PREMIUM DIVISION



MODEL K 800E
SINGLE SIDED EDGE BANDER
(R008101)



Photos may include optional equipment

QUOTE:

DATE:

PRESENTED TO:

CONTACT

PHONE



Committed to a single goal....SUPERIOR RESULTS

Automatic single sided edgebander designed to be used for edgebanding straight vertical profiles with coiled material (veneer and PVC) and with strips (high-pressure laminate and solid wood) with a maximum thickness of 8mm.

MACHINE BASE

The machine base is a rigid, ribbed steel structure and is designed to provide maximum support for the working units. The ribs provide stability and, at the same time, provide openings in the base to facilitate removal of the chips/dust.

CAPACITIES AND SPEED

- Edgebanding thickness: .4mm - 8mm (.016-5/16")
- Guillotine capacity: 3mm
- Feed speed: 36/52 ft/min.
- Panel height: 3/8" min – 2 3/8" max
- Minimum panel length: 5 1/2"
- Minimum panel width: 2"
- Minimum distance between panels: 24"

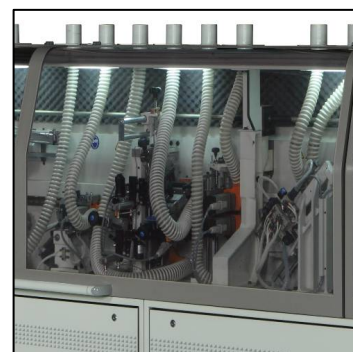
STARTOUCH CONTROLLER

The K 800 comes equipped with the new "Startouch" controller. This controller features a 12" touch screen display. Capable of storing 100 programs, 6 at the touch of a single key. Color graphic display of all the working units. Tracks production information, diagnostic information and monitors maintenance schedules. Choose mm's or inches, as well as 5 different languages. Swivels 270 degrees and tilts for easy access.



ACOUSTICAL SOUND ENCLOSURE

Machine comes standard with an acoustical sound enclosure that reduces the noise level and covers the entire machine.



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TOP PRESSURE BEAM

All operating units raise and lower simultaneously when the pressure beam is adjusted. No adjustment is required for the glue roller when changing panel thickness. The pressure beam has two rows of staggered pressure rollers with steel bearings. The height of the pressure beam is displayed with a mechanical digital readout.

GLUE STATION

Teflon coated glue pot to facilitate glue changeover. Warm up time is approximately eight to ten minutes. The unit is also equipped with a quick disconnect plug for changing from one pot to another, change out time is less than a minute. An automatic temperature kickdown feature extends glue life and reduces glue scorching. QMS system pictured is optional.

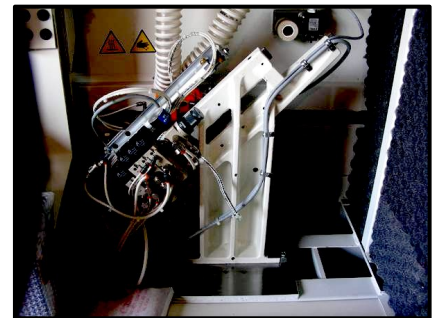


PRESSURE SECTION

There are a total of three pressure rollers for pressing the banding to the workpiece edge. The first roller is powered and applies pressure pneumatically. It is also Teflon coated to prevent the banding material from slipping. The last two idle rollers have opposing one-degree tilt to provide extra pressure along the top and bottom edge. The unit comes standard with a mechanical digital readout for the positioning. The pressure section is also equipped with pneumatic jumping so the unit activates exactly on the leading/trailing edges.

“K-SEL” END TRIMMING STATION

This unit is composed of two independent .50 hp motors mounted on THK guides. End trim utilizes a draw cut system for reduced blade projection on thick panels. The unit comes standard with automatic tilting of the unit from the control panel with two preset positions, and dust extraction.



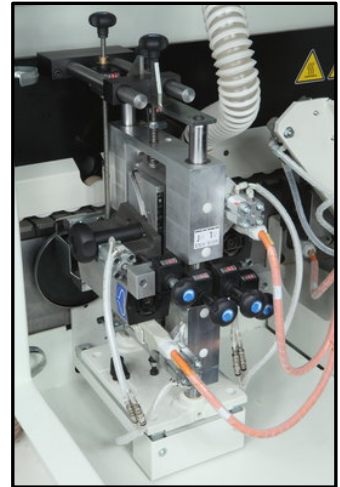
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EDGE TRIMMING STATION:

The top and bottom trimmers have 1.0 hp operating at 12,000 rpm., large diameter vertical and horizontal copying devices with precise digital indicators. The unit is equipped with mechanical digital readouts for all the adjustments. Two position pneumatics is standard, it allows the operator to go from thick pvc to thin pvc through the controller.

RAS/1000" PROFILE SCRAPING STATION

The profile scraping station designed to remove knife marks from thick PVC. The unit is equipped with pneumatic in/out positioning through the controller. It has a large diameter horizontal copy wheel and side copy wheel device with digital indicators. The unit comes standard with 3mm knives.

SPN BUFFING UNIT

The buffing unit has two .25 hp motors. The unit cleans and polishes the panel edge. The unit is equipped with extra wide cotton cloth buffing wheels that break the edge and prevent rounding of the panel's leading edge.



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ACOUSTICAL SAFETY ENCLOSURE

All working units are enclosed under an acoustical safety hood that is insulated to help reduce noise and prevent accidents. The hood has a safety microswitch which prevents the machine from operating when the hood is open. The machine has a decibel rating of 86db when operating.

DUST EXTRACTION

Working units are individually ported on the top of the safety enclosure. There are up to ten individual openings for extraction.

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TECHNICAL SPECIFICATIONS

Glue Pot Unit:	
Heating Time	Approx. 8-10 min.
Glue Capacity	3.3 lbs.
End Cutting Trimming Station:	
Horsepower	.50 HP ea.
RPM	12,000 RPM
Tilting	0-15 degrees
Blade Diameter/Bore	100mm/32mm
Tiltable Edge Trimming Unit:	
Horsepower	1.0 HP ea.
RPM	12,000 RPM
Tilting	0-15 degrees
Cutting Tools	70x20x16mm
	3mm radius knives
Scraping Unit:	
Knife Radius	3mm inserts
Buffing Unit::	
Horsepower	.25 HP
RPM	3,000 RPM
Diameter/Bore	152mm/17mm
Feed Motor Horsepower	2.5 HP
Feed Speed	36 / 52 FPM
Frequency Converter	200 Hz
Pneumatic Operating Pressure	90 PSI

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MACHINE PRICE:	\$	00,000.00
INSTALLATION:	\$	0,000.00
DELIVERY:	Not Included	

Price quoted is for the machine as described above and is subject to change if the Specifications for the machine are changed at the request of the buyer.

TERMS OF PAYMENT:

30% down at time of order, 60% due prior to shipment, 10% due upon installation.

Terms of payment offered, or any terms agreed upon, are subject to credit approval.

This offer is subject to SCM GROUP NORTH AMERICA General Terms and Conditions of Sale. Offer is subject to prior sale of the equipment.

If you are considering leasing as an option to finance the purchase of this machine, please contact the SCM GROUP Leasing Department at 800-292-1837 for information about their leasing plans.

SHIPMENT:

Machine is scheduled to arrive by the end of August. Shipment is subject to delay should changes be made to meet the requirements of purchaser from manufacturer's design specifications stated herein. Terms and Conditions available upon request.

TOOLING:

Tooling is included. Upon request, we can supply a quotation on the most suitable tools required for use on this machine.

INSTALLATION, TRAINING, SERVICE RATES AND CONDITIONS:

Installation, when purchased, will be performed by an SCM factory trained service technician or Certified Dealer Technician. Installation is to be understood as the assembly of the machine to the 'ready-to-run' state; it does not include floor, masonry work, the running of electrical, pneumatic or dust extraction services to the site. Training will be conducted on site by the service technician after installation has been completed.

WARRANTY:

Parts are warranted against defects in materials and workmanship for one year with the exception of common electrical parts, which are warranted for a period of six months. Normal wear and tear items (i.e., bearings, belts, fuses, tooling, light bulbs, etc.) are not covered.

Terms and Conditions available upon request.

VALIDITY:

This Quotation is valid for a period of thirty (30) days from the date hereon.

Quotation Presented By: SCM Group North America

Date

SCM Group North America
Phone: 770-813-8818



Website: www.scmgroupna.com

Should the purchaser have any questions or require any clarification about this quotation, kindly direct these questions or inquiries to:

Tim Sermonet
Product Manager
Phone: 770-622-6608
Mobile: 404-759-3504
E-Mail: tsermonet@scmgroup.com

Leasing Contact :
Kevin Mellon
SCM GROUP North America Equipment Finance
Cell: 404-759-3575
Fax: 770-813-8263
Email: kmellon@scmgroup.com

For other inquiries, please feel free to contact:

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jmellon@scmgroup.com

LEASE APPLICATION

COMPANY NAME		CONTACT	
ADDRESS	CITY	STATE	ZIP
PHONE	CELL	FAX	FED TAX ID#
TYPE OF BUSINESS		YEARS IN BUSINESS	EQUIPMENT COST
EQUIPMENT DESCRIPTION		PURCHASE OPTION	PAYMENT AMOUNT
		\$1 10% \$101	LEASE TERM
MACHINE DEALER		SALESMAN	TELEPHONE #

If your application for business credit is denied, you have the right of a written statement of the specific reasons for the denial. If such statement is requested in writing within 60 days from the date you are notified of the denial decision. To obtain the statement, please contact 1-800-292-1837. We will send you a written statement of reasons for the denial within 30 days of receiving the request. NOTICE: The Federal Equal Credit Opportunity Act prohibits creditors from discriminating against credit applicants on the basis of race, color, religion, national origin, sex, marital status, age (provided the applicant has the capacity to enter into a binding contract); because all or part of the applicant's income derives from any public assistance program, or because the applicant has in good faith exercised any right under the Consumer Credit Protection Act. The federal agency that administers compliance with the law concerning this creditor is the Federal Trade Commission, Equal Credit Opportunity, Washington, DC.

PERSONAL DATA				
NAME	TITLE	% OF OWNERSHIP	SOCIAL SECURITY #	
HOME ADDRESS	CITY	STATE	ZIP	DATE OF BIRTH
NAME	TITLE	% OF OWNERSHIP	SOCIAL SECURITY #	
HOME ADDRESS	CITY	STATE	ZIP	DATE OF BIRTH
INSURANCE AGENT			TELEPHONE NUMBER	

REFERENCE DATA		
PRESENT BANK OF APPLICANT	BRANCH	PHONE NUMBER
NAME OF BANK OFFICER	ACCOUNT NUMBER	
LOAN OR TRADE REFERENCES NAME AND ADDRESS	NAME	CONTACT
LOAN OR TRADE REFERENCES NAME AND ADDRESS	NAME	CONTACT

I hereby certify that the information contained in this application is true and accurate to the best of my knowledge, and I hereby authorize our banks, trade references and financial institutions the right to release credit information to SCM GROUP or its assigns.

LESSEE AUTHORIZATION TO RELEASE INFORMATION

The undersigned individual, who is either a principal of the credit applicant or a sole proprietor of the credit applicant recognizing that his or her individual credit history may be a factor in the evaluation of the credit history of the applicant hereby consents to and authorizes the use of a consumer credit report on the undersigned by the above named business credit grantor and its assigns, from time to time as may be needed, in the credit evaluation process.

X

 AUTHORIZED SIGNATURE & TITLE REQUIRED

X

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