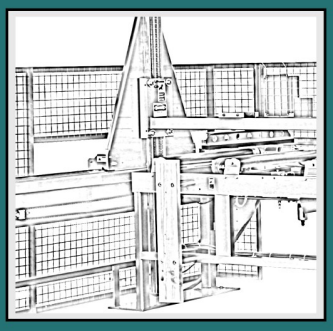
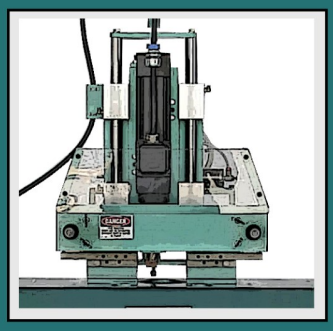


920-C STRIKE JAMB ROUTING MACHINE

SPARE PARTS

Interior

Door Feeder

Jamb Routers

Exterior

Architectural

Patio Door Line

Automatic Saws

Entry Door Line

Pre-Fit Jamb

Bi-fold

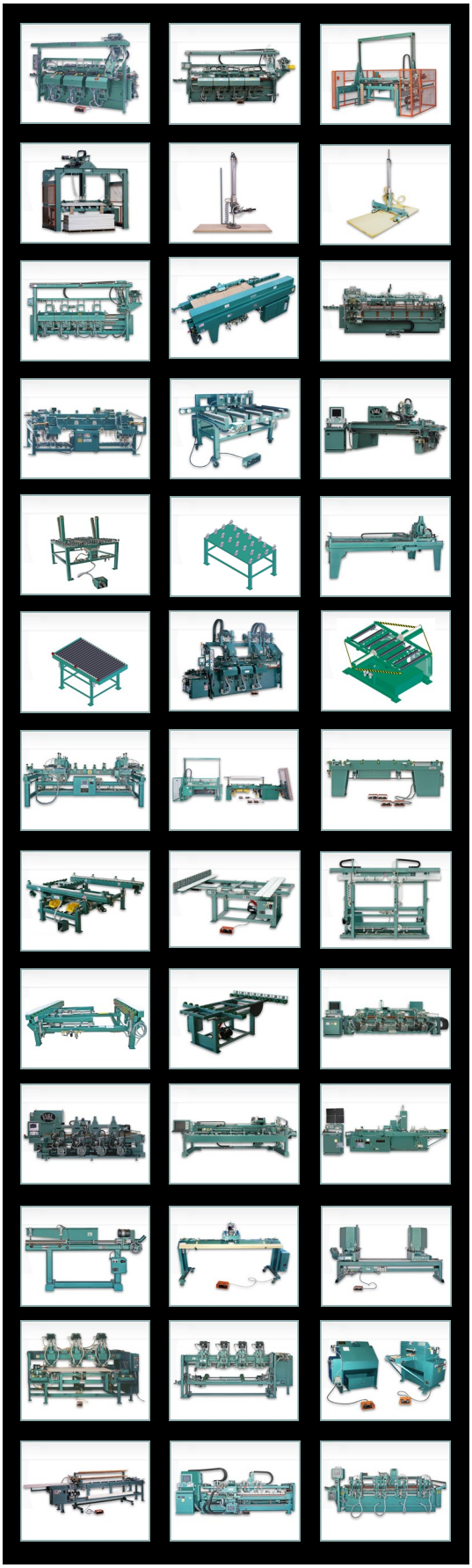
KVAL

KVAL Inc. 825 Petaluma Blvd South - Petaluma, CA 94952 - WWW.KVALINC.COM Tel:1-800-553-5825

Making Quality Door and Jamb Machinery Since 1947

INNOVATION | QUALITY | HONESTY

Order Today!
Call 1.800.553.5825



About KVAL Machinery

KVAL was started in the mid 1940's by AA Kvalheim. A Norwegian trained furniture maker, who turned to cabinetmaking and carpentry, and eventually machinery manufacturing after immigrating to the United States. One product produced in the mid 40's was a panel saw which helped expand the fledgling flush door industry that was developing around the Walled Lake, Michigan area. Early door sizing systems were supplied to companies like Young Door, Walled Lake, Arrow Door, and out on the west coast to Cal Wood Door.

In the mid 1950's, sons Andy and Irv Kvalheim joined in the business. As the company grew, so did the line of products. Door pre-hanging equipment was designed for distributors and high production equipment was designed for manufacturers producing pre-fit units. During the growth years of the 60's, the company continued as an innovator in the industry with automatic machines for jamb processing, casing trimmers and updated door sizers. As the 70's began, customers began demanding even more automation to cut labor costs and improve product quality. Kval responded with bi-fold door assembly and pre-hanging machines featuring fully automatic screw driving systems.

Today, Jerry, David, and Mark Kvalheim…the three grandsons of AA Kvalheim have joined the firm. The company family has also grown to include George Kameoka as head engineer, and Mark Smith as one of the managing partners.

KVAL products have continued to evolve and are now faster than ever, but are easier to set up, and produce higher quality doors than ever before. Recent technical innovations include CNC controls and the complete replacement of air logic control systems with solid state programmable controllers. Fully automatic positioning and sequencing for door and jamb equipment. Digital readouts with touchscreen controls to guarantee accurate setup and operation. When looking for quality door, jamb, casing, and related machines, look to the leader in the industry for over six decades!

Look to KVAL!!!

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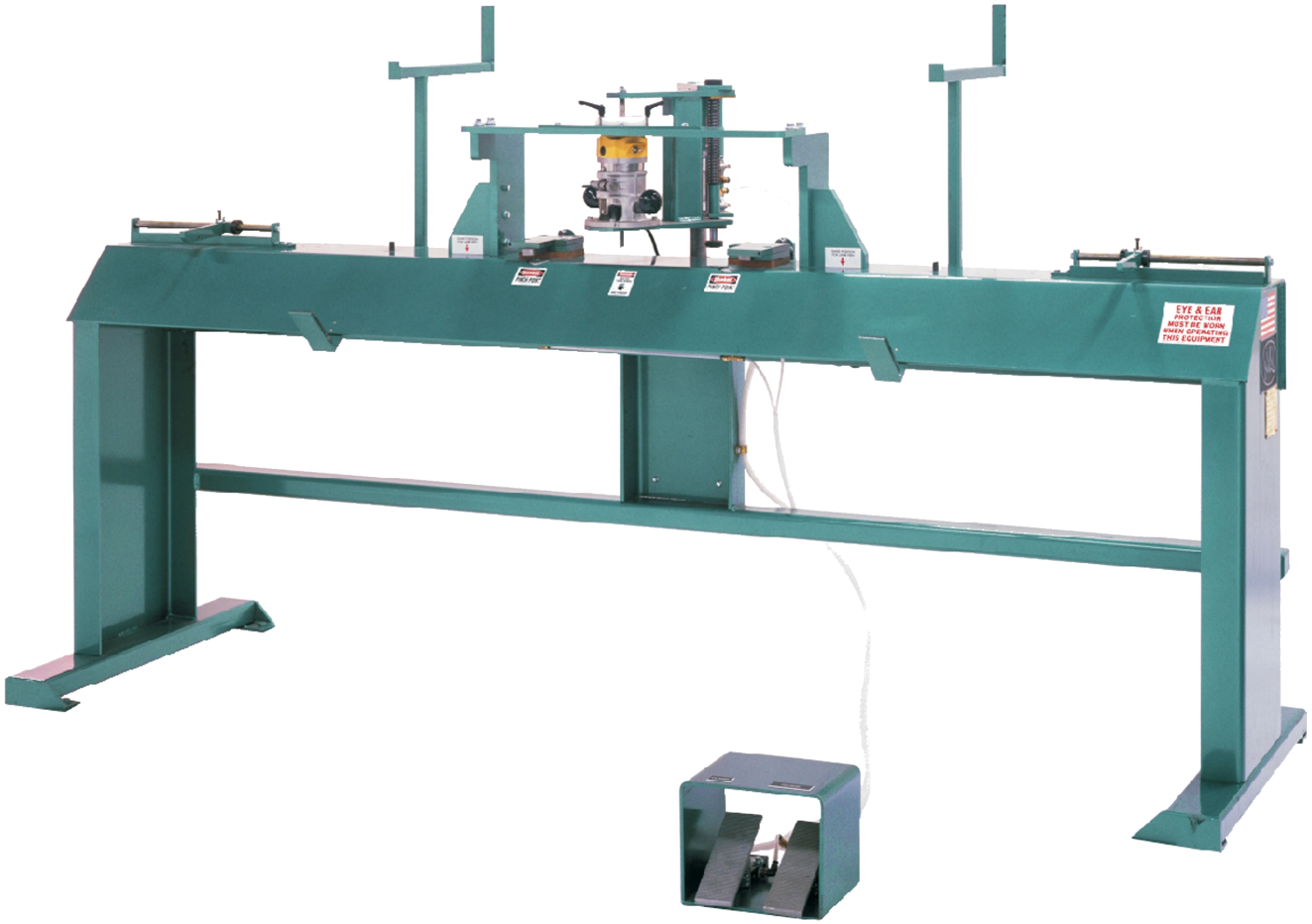
Printed in the United States of America
Published on 10/1/2014

920-C

KVAL's 920-C Strike Jamb Routing Machine is a versatile solution for full-lip, T-strike, double-plunge, and closed mortise deadbolt plates up to 12" long. Templates rapidly interchange for different plate patterns. Design features include a ruggedly built framework and a heavy duty router. Both flat and split jambs may be machined for lock preparation.

Both flat and split jambs may be machined for lock preparation. Jambs are placed against either a left hand or right hand indexing stop and clamped into place with air cylinders. The spring balanced router steps in to cut the rectangular pattern for faceplate and than plunges to route for the deeper latch hole. Expect production to range between 3 to 4 jambs per minute. Price includes one standard full-lip and one T-strike template.

SPECIFICATIONS:
Footprint Size: 3'x 10'
Crated Dimensions: 10'L x 3'W x 5'6"H
Shipping Weight: 800lbs



920-C



Spring, 1-1/16" OD X 13/16" ID X 8" Long, 29 Coils

KVAL P/N: **340800A**



920-C, Router Head Upgrade With Bosch 1617

KVAL P/N: 64-00-UPK4



Foot Valve, E212TM, 1/4 Ports 4-Way Manual (Treadle) Manual Return Aro.

KVAL P/N: AROE212TM



Cylinder, Bimba 121DP 1" Double Acting Rear Pivot Double End Mount 1-1/4 Bore.

KVAL P/N: BIM121DP



Cylinder, Bimba 122D 2" Double Acting Front Nose Mount 1-1/4 Bore.

KVAL P/N: BIM122D



Cylinder, Bimba, Hardware, 120,170 Foot Bracket .75 Bore 2.50 Long Slotted Base

KVAL P/N: BIMD241



Router, Bosch, Motor Only, 2 HP, 120 VAC, 11 amp, 25,000 RPM, 1/2 Collet, 16171

KVAL P/N: BOS16171



Brush, Bosch 1617 Router,3604321514

KVAL P/N: BOS1617BR



Router, Bosch 1617, with Modified Base 3-1/2" Hole Centers, Replacement for Dewalt 610, 1-3/4 H.P.

KVAL P/N: BOS1617C



Router, Bosch 1617, Base Only, 3-7/8" Hole Centers

.

KVAL P/N: BOS1617MB1



Handle, Kip 1/4-20 Thread, 1.25 Long, Adjustable

.

KVAL P/N: KIP38102



Router Bit Carbide Tipped 1/2" Dia 1/2" Shank 2-3/4" OAL 1-1/4" CE

KVAL P/N: RB080844



Split Collar, One Piece, 5/8" Dia., Steel

KVAL P/N: SC110F



Split Collar, One Piece, 3/4" Dia., Steel

KVAL P/N: SC112F



Split Collar, Two Piece, 1-1/2" Dia., Steel

KVAL P/N: SC224F



Regulator, 1/4" Mini With Check Valve (1/8" Body with 1/4" Ports)

KVAL P/N: SMC20001R

920-C



Regulator, Bracket, 1/4" Mini

KVAL P/N: SMC20001Y



Pressure Gauge, SMC, K40, 1/8 NPT Thread, 160 PSI

KVAL P/N: SMCK10



Speed Controller, Standard, 1/8" Right Angle, 1/8 NPT, Metal Body Elbow Style

KVAL P/N: SMCAS2102

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Parts Order Form

Billing Address

Company:_____
Your name:_____
Address:_____
City/State/Zip:_____
Phone:_____

Shipping Address

Company:_____
Your name:_____
Address:_____
City/State/Zip:_____
Phone:_____

Quantity	Part Number	Item Description	Unit Cost	Total Cost

Shipping Preference

___ UPS Next Day Early AM
___ UPS Next Day
___ UPS 2nd Day
___ UPS 3 Day Select
___ UPS Ground
___ Common Carrier
___ FedEx Priority Overnight
___ FedEx Standard Overnight
___ FedEx 2nd Day
___ FedEx Express Saver
___ FedEx International Priority
___ FedEx International Standard

Remember: UPS requires a street address

Total $_____

Sales Tax and Shipping Charges to be determined

Thanks for your order!
We appreciate your business!

Payment Method

___ C.O.D (Collect on Delivery) ___ Established Account (PO# _____) ___Credit Card*

*If Credit Card is chosen, please complete the information below.
___ VISA ___ MasterCard ___ American Express

Card Number:_____
Cardholder's Name: _____
Expiration Date:_____
Card Validation Value (CVV): _____ *(VISA/MasterCard - 3 digit/American Express - 4 digit)*
Signature _____ Date _____

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Friday
6:00 a.m. to 1:00 p.m.

Email: orders@kvalinc.com

WWW.KVALINC.COM

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