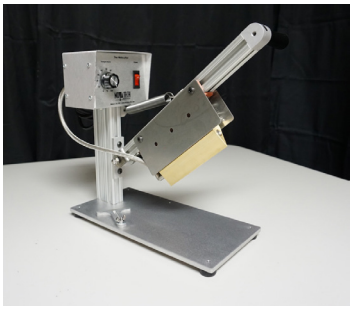
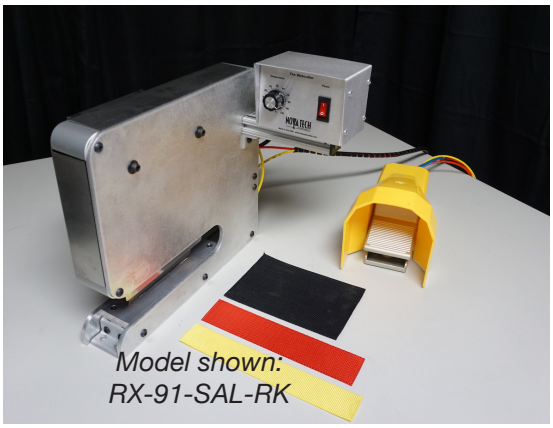
The Webcutter

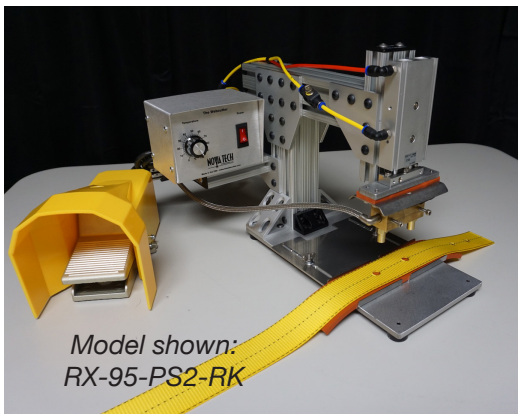
Product Configurations



Model shown:
RX-80-BAL-RK



Model shown:
RX-91-SAL-RK



Model shown:
RX-95-PS2-RK

General Description

The Webcutter product line is made up of the following configuration code:

RX-XX - X X X - X X

The **first four digits** denote the frame type, outlined below.

The **middle three digits** denote the tooling type, of which many are currently available, with more being added regularly.

The **last two or three digits** denote the controller type and power plug (voltage mains) for any country. Tooling and Controller codes are described on page two.

Product Frame Types

Several types of frames can be used to configure The Webcutter, depending on your application. The most basic type of frame is a hand-operated lever with spring return. These are available is several frame sizes, each of which may configured as foot operated levers.

RX-30	Custom engineered models
RX-40	Pneumatic guillotine
RX-80	Basic small frame with spring return
RX-84	Long arm frame with spring return
RX-75	Basic small frame vertical press with spring return
RX-98	Pneumatic wide frame vertical press
RX-91	Pneumatically operated hot knife
RX-92	Closed frame pneumatic hot knife (special purpose)
RX-95	Open frame pneumatic hole punch/press
RX-88	Basic small frame, hole punching

A few examples of these frame types are shown at left.

General Specifications

Voltage	120VAC or 230VAC
	up to 600W or 1200W
Working Temperature	up to 900° F (480°C)

(product specifications vary by model and may be found on product brochures)

Manufactured in the USA by

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The Webcutter Tooling Codes

THREE DIGIT TOOLING CODES

None	000
Shaped knife, brass 30x38mm	B11
Shaped knife, brass 25x64mm	B22
Shaped knife, brass 50x76mm	B33
Shaped knife, brass 76x100mm	B44
Shaped knife, brass 100mm+	B5L
Shaped knife, custom	B9_
Straight knife, brass, heavy-duty, 128mm	BAL
Straight knife, brass, heavy-duty, 200mm	BAM
Straight knife, brass, heavy-duty, 254mm	BAP
Rope cut and seal knife, 128mm	BCL
Straight knife, brass, std., 128mm	BDL
Straight knife, brass, thin blade, 128mm	BEL
Straight knife, brass, cut/punch combo	BHL
Brass thermal tooling, misc. nec.	BZ_
Shaped knife, brass strip, up to 76mm	D33
Shaped knife, brass strip, up to 100mm	D44
Shaped knife, brass strip, misc.	DZ_
Shaped knife, magnesium, 50x76mm	M33
Shaped knife, magnesium, 76x100mm	M44
Shaped knife, magnesium, 100+mm	MZ_
Hole punch / knife combo, up to 100mm	PC4
Hole punch, multi hole, up to 64mm	PM2
Hole punch, multi hole, up to 100mm	PM4
Hole punch, multi hole, up to 128mm	PML
Hole punch, multi hole, up to 200mm	PMM
Hole punch, multi hole, up to 254mm	PMN
Slot punch, up to 38mm long	PN2
Hole punch / shaped knife, up to 76mm	PR3
Hole punch / shaped knife, up to 100mm	PR4
Hole punch, single	PS2
Hole punch, misc. nec.	PZ_
Shaped knife, ss, 30x38mm	S11
Shaped knife, ss, 25x64mm	S22
Shaped knife, ss, 50x76mm	S33
Shaped knife, ss, 76x100mm	S44
Shaped knife, ss, 100mm +	S5_
Ironing press, ss, up to 76mm	S84
Ironing press, ss, up to 100mm	S8L
Press end shaped knife, ss, up to 76mm	S93
Press end shaped knife, ss, up to 100mm	S94
Straight knife, heavy duty ss, 128mm	SAL
Straight knife, heavy duty, ss, 200mm	SAM
Straight knife, std. ss, 128mm	SBL
Straight knife, std. ss, 200mm	SBM
Straight knife, HD brass, 254mm	BAN
Straight knife, HD ss, 254mm	SAN
Straight knife, HD brass, 400mm	BAP
Straight knife, HD ss, 400mm	SAP
Knife for tubular webbing cutter, 128mm	SCT
Knife for tubular webbing cutter, 254mm	SCV
Straight knife, ss, cut/punch combo	SHL
Straight knife, ss, pressed end 128mm	SPL
Button hole knife, ss, up to 38mm	SV1
Stainless steel thermal tooling, misc. nec.	SZ_

Additional Tooling Codes can be found on our website.

Questions? Ready to place an order?
Contact us today!

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Designed & Manufactured in the USA

THERMAL CONTROLLER

The Webcutter hot knives and thermal machines incorporates several types of heater controllers, depending on application:

Z or R - **Universal** is used for operating loads up to 1000W

H - Universal Heavy-duty for heating loads up to 2000W

D - **Digital/PID controller** is used when fine temperature control and/or higher heating load is required. This includes a type K thermocouple.

T - Digital/PID temperature control with adjustable cut timer.

L - Digital or Universal with Rotary reset Timer

120V AND 230V MAINS PLUGS

Common power plugs are fitted for use in any country as follows:

A	Continental Europe (230V)
C	Australia & New Zealand (230V)
D	UK & Ireland (230V)
G	India & South Africa (230V)
H	Israel (230V)
K	North America (120V)

Additional plugs may also be available.