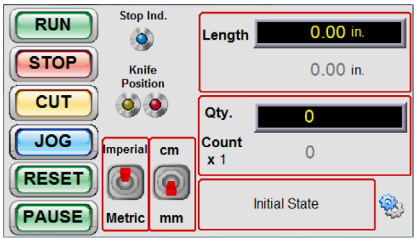
RX-100 Series Automatic Strip Cutters



Main Touchscreen

Model shown: RX-100-SCL
5" (130mm) Pneumatic Hot Knife

(18"/450mm tabletop reel holder included)

Several Models Available:

RX-100-SCL	5"/130mm hot knife
RX-200-AS2	Fixed angle hot knife
RX-100-GSL	6"/152mm guillotine

General Description

The RX-100 series is an economical, general purpose Automatic Strip Cutting Machine. Available with either HOT KNIFE OR GUILLOTINE (cold) cutting knives, this machine is designed for accurately measuring and cutting webbing, hook & loop, seatbelt & elastics up to 5" (130mm) HOT or 6" (152mm) COLD.

Lengths may be programmed in either millimeters or decimal inches. Cutting is accomplished pneumatically.

Color touchscreen control panels for ease of use and troubleshooting is standard on all models. A high speed stepping motor is used for accurately measuring materials to length.

Standard & Enhanced Features

- STANDARD touch-screen controls:
- hot OR cold cutting models are available
- optical material sensor detects out of material
- motor speed controls for maximum precision
- adjustable dwell timers for cutting, ejecting or jam-prevention
- built-in memory will store many saved programs
- built-in fume extractors on all hot knife models
- switches between metric & inches instantly with no loss of data
- FIVE YEAR WARRANTY on parts & labor

- ENHANCED touch-screen controls:
- batch cutting functions for maximum material utilization
- quantity multiples (counts 2X and 3X when cutting multiple rolls)
- dual range precision for short & long lengths
- auto splice detection & removal w/optional sensor

Avaiable in either 120V (North America) or 230V (Europe/Asia)

General Specifications

Std. Power Supply	120VAC or 230V, 700W
Cutting Width	5" (130mm) - 6" (160mm)
Feed speed	up to 50 in/sec (125 cm/sec)
Knife Temperature	up to 900° F (480°C)
Air supply required	90 psi min., .2CFM @ 30/sec.
Footprint Dimensions	15" x 13" x 13" H (38cm x 33cm x 33cm H)
Net Weight	approx. 50 lbs. (23 kg)
Gross Weight	approx. 65 lbs. (29 kg)

(specifications vary slightly by model and are subject to change without notice)

Designed & Manufactured in the USA by

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