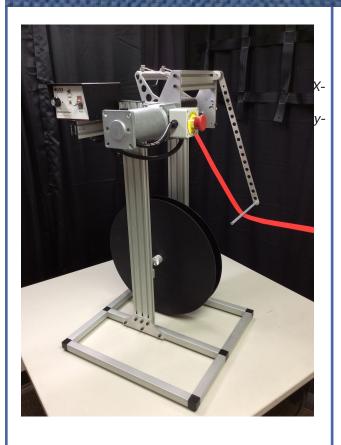
RX-102 / RX-154

DEMAND PREFEED DEVICE



Model shown: RX-102-XEK 5" (130mm) Standard-duty Prefeed

Designed & Manufactured in the USA by



205A W. Hanover Rd. Graham, NC 27253 USA

Toll Free: 1-800-794-6682 International: 336-513-5200 Fax: 336-513-5213

email: sales@thewebcutter.com www.thewebcutter.biz

GENERAL DESCRIPTION

The RX-102 and RX-152 Prefeeds are general purpose devices for automatically pulling materials from rolls, spools, or boxes. They are designed to enhance the operation, speed and precision of automatic strip cutting machines. The RX-102 is a standard duty model for most applications that require maximum pulling speed. Customized for tabletop or free-standing operation.

The RX-152 is a heavy-duty model for heavy, thick or boxed webbings that require more power but slower speeds.

Both models incorporate strong permanent-magnet DC motors for speed and long life. They work by using a simple demand arm which rises and falls as the materials are measured by the cutting machine. The arm triggers a start-stop switch to keep the webbing tension consistent between the two machines.

A non-contact sensor may be incorporated instead of a demand arm for lightweight or elastic materials. Basic controls include Jog & Speed Control.

STANDARD FEATURES

- Rugged structural aluminum frame
- Jog & Variable Speed control buttons
- "Dancer Arm" feed sensing standard
- Customizable feed direction (East or West)
- Variable speed feed rate
- Durable PMDC pulling motor for long life
- Optional non-contact optical material sensor for sensitive or light-weight materials
- Optional Material Jam/Knot/Splice Sensor

GENERAL SPECIFICATIONS

Std. Power Supply	120VAC or 230V, 300-600W
Material Width	up to 5" (130mm)
Feed speed (RX-102)	up to 50 in/sec (125 cm/sec)
Feed speed (RX-152)	up to 20 in/sec (51 cm/sec)
Footprint Dimensions	20" x 20" x 42" H
	(51cm x 51cm x 107cm H)
Net Weight	50 lbs. (22.5 kg)
Gross Weight	65 lbs. (29.5 kg)