



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



Model shown: *RX-154-XWK*
5" (130mm) Heavy-duty Prefeed

GENERAL DESCRIPTION

The RX-102 and RX-154 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 table-top or free-standing operation.

The RX-154 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 & 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 Sensor

GENERAL SPECIFICATIONS

Std. Power Supply	120VAC or 230V, 300-500W
Material Width	up to 5" (130mm)
Feed speed (RX-102)	up to 50 in/sec (125 cm/sec)
Feed speed (RX-154)	up to 20 in/sec (51 cm/sec)
Footprint Dimensions	18" x 17" x 12" H (46cm x 43cm x 31cm H)
Net Weight	50 lbs. (22.5 kg)
Gross Weight	65 lbs. (29.5 kg)

Designed & Manufactured in
the USA by



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