These feeders index webs of material through a production process. The process may be cutting, stamping, or any other operation that requires intermittent motion. The units can feed continuously as a slave to another machine.

These feeders are driven by high performance 5-phase stepper motors or a servo motor system for high torque and speed. The web is gripped by precision ground urethane rollers.

**BENEFITS**
- Easy to install
- Simple setup
- Low maintenance; sealed bearings and servo motor drive system
- Modular construction with separate control panel
- Operator keypad for easy data entry
- Battery backup and program storage
- Urethane nip rolls to control web
- Password protection
- High torque gear head
- Adjustable speed and acceleration
- One-shot operation
- Electronic recalibration

**SPECIFICATIONS**
- Power requirements: 110 V AC or 220 V AC
- Speeds up to 350 cycles per minute
- I/O ports: 8 inputs and 4 outputs
- Minimum length: 0.1 mm/0.005”
- Max quantity count: 999,999
- Accuracy: +/- 0.25 mm/0.01” or 0.01% of cut length (whichever is larger)
- Feeds a variety of widths and thicknesses

**OPTIONS**
- Specials up to 1800 mm/70” wide
- No-product sensor
- Feed lengths up to 55 km/34.3 miles
- Static control
- Steel drive roller
- Unwind stand
- Eye registration
- RS-232 interface
- Line speed tracking
- Slitter attachment
- Servo drive available on RF-110 to RF-630
- Pneumatic preload available on RF-110 to RF-630

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**WARNING:**
EQUIPMENT MUST BE GUARDED IN ACCORDANCE WITH ALL FEDERAL, STATE, AND LOCAL REQUIREMENTS