

RSS5000

IN LINE SLITTING SYSTEM

FEATURES AND BENEFITS

Ease of Use

- Easy handheld programming
- Quick change slitting modules
- Touch button control

Flexible

- Individual take-up reels for each slit material
- Variable speed stepper drive

High Throughput

PERFORMANCE

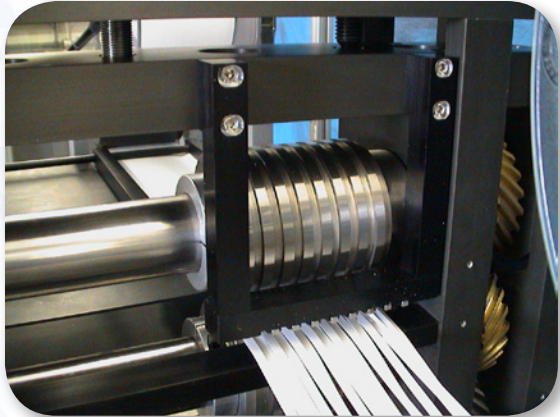
- Split speeds from 2-200 mm/sec
- Cut precision down to ± 0.004 in (0.1 mm) depending on material properties



The Rotary Slitter is a high-speed precision slitting instrument used to slit web materials up to 300 mm in width into thin webs down to 5 mm in width. The minimum cut width will be application limited. The slit webs are collected in roll formats on take-up reels. The slitting process is enclosed in a cabinet with safety interlocks.

The unit is designed with a quick-change blade set assembly for change over to different cut widths.

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SPECIFICATIONS

Dimensions (L x W x H)

- 160 cm x 86.4 cm x 176 cm

Weight

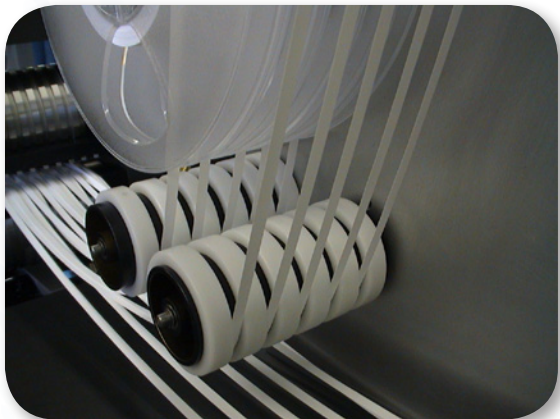
- 800 lb (363 kg)

Power Requirements

- 110/220 VAC; 50/60 Hz
- 0 - 90 psi Air Pressure (for anti-static option)

Material Requirements

- Payout module \geq 4.7 cm
- Takeup module accomodates materials to 4 mm width



OPERATION

Safety Interlock

OPTIONS

Anti Static

Slit Widths

