
Adaptable. Precise. Designed for efficiency.

The IMAX slitter rewinder is built to grow alongside a business, with options such as an inspection camera, autoshear, and a RFID module all available after purchase. It will stop for defects precisely at high speeds, allowing operators to do other work while the machine is running.

STRENGTHS

- Intuitive touchscreen HMI with job memorization.
- Large physical buttons for low hassle changeovers.
- Fast production speeds (1800 fpm).
- Ability to add features as business grows without additional floor space.
- Allows camera integration with a multiple OEM manufactures: Baldwin, AVT, BST, E & L, EyeC, Lake Image Systems.
- Semi-automatic turret, autoshear, and RFID.

OTHER FEATURES

- Modular platform.
- Web advance arm for efficient roll start.
- Easy to use dual splicing table.
- Cantilevered unwind.
- Electronic Webguide with ultrasonic sensor

OPTIONAL

- Inspection tower that allows vertical strobe inspection RFID insertion, programming and editing auto positioning of shear knives.
- Web buffer for high-speed cameras.
- RFID insertion, programming and editing auto positioning of shear knives.
- Dual rewind with lay on rollers for unsupported films.
- Camera integration for defect free rolls.
- Semi-automatic turret for automating the changeover process.
- Auto positioning of shear knives.

OTHER MODELS

DSS: A smaller footprint than the IMAX, the DSS (digital series slitter) is meant for those not interested in inspection. While options are limited, it does allow for labels or unsupported film with dual rewind. Contact local rep for available specifications.

SS: With a similar layout to an Arpeco, the SS places the unwind, rewind, and inspection table all at one convenient location, minimizing the movement necessary for the operator. With no option for dual rewind, unsupported films are not a great option on this machine. Contact local rep for available specifications.

I-MAX

TECHNICAL SPECIFICATIONS

Web widths	14, 17, 22.5, 26 in
Max unwind	40 in
Max rewind	24 in (depending on options)
Unwind shaft	3 in
Rewind shaft	¾ - 6 in
Max speed	1800 fpm
Footprint	166 in x 65 in
Servo driven rewind	
Pneumatic tapered braking	
Taper Tension control	