

# S60 Series Slitter-Rewinder

## SUPERIOR PERFORMANCE

Utilizing the many quick setup & operational features standard in a Voorwood Slitter-Rewinder, customers are able to process their flexible web material **FAST & EFFICIENTLY**.

Fully adjustable slitter knives, mounted on an easy to read calibration bar, give the customer **INSTANT FLEXIBILITY** in handling short notice or complex orders. Finger locking screws, mounted on knife holders, enable the operator to accurately set knives and assure a rigid mount for precision slitting.

Cantilevered arbors and swing away bearings require less core setup and stripping time. More material can be split per hour allowing customers to keep inventories current and shipments on time.

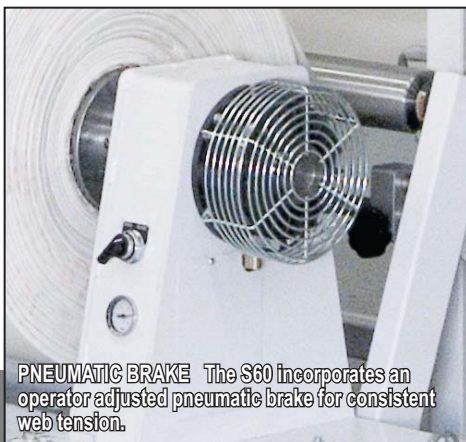
Increased loading speed is facilitated by use of the quick-chucking pneumatic tail stock.

Voorwood's consistent and thorough research into the problems confronting producers and converters has given them the knowledge and experience to expertly handle any special requirement of an individual customer.





**OPTIONAL SHEAR or SCORE SYSTEM**  
Alternate slitting systems that are available in a rotary shear (shown above) or score system. Both systems are individually powered and are controlled by a relational speed feedback system.



**PNEUMATIC BRAKE** The S60 incorporates an operator adjusted pneumatic brake for consistent web tension.

## S P E C I F I C A T I O N S

### MODEL: STANDARD

DRIVE: 2 hp, 500 FPM  
 WEB WIDTHS: 64"  
 UNWIND:  
 Diameter 24"  
 Core I.D. 1½" to 6"  
 Maximum Diameter 24"  
 REWIND:  
 Diameter 24"  
 Core I.D. 3"  
 MINIMUM SLIT WIDTHS: 1" standard  
 FLOOR SPACE (required): 4' x 9'6"  
 AIR REQUIREMENTS: 80 psig, 3 scfm  
 POWER REQUIRED: 220/240 vac, 1 ph, 50/60 hz, 30 amps  
 TENSION: Film tension is provided by disc brake, manually controlled.

## A V A I L A B L E O P T I O N S

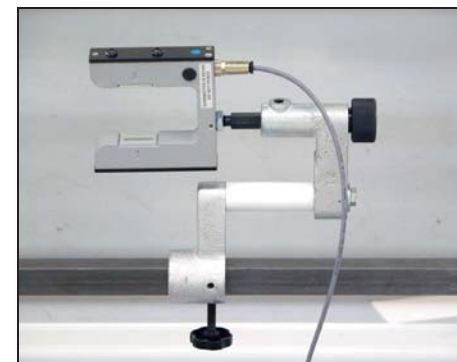
- Bow Spreader Roller
- Differential Rewind
- Automatic Tension
- Web Speeds to 1000 FPM
- Air Expanding Rewind Shafts
- Selvage Educator
- Top Riding Rolls
- Shear & Score Slitting Systems
- Other Size Machines
- Static Eliminator
- 42" Diameter Rear Unwind



**QUICK RAZOR SETUP** Setup is done quickly and efficiently with fully adjustable slitter knives. The calibrated bar uses 36 holders.



**KNIFE BAR OSCILLATOR** Extends life of razor edges.



**AUTOMATIC EDGE GUIDE**  
Shown in this photo is the automatic edge guide with a pneumohydraulic controller.



**CANTILEVERED ARBOR**  
The cantilevered arbor & swing-away bearings makes for fast core setup and stripping.

Manufacturers of Machines for Film Laminating and Converting

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