

COMPACT HIGH SPEED SLITTER



- COMPACT FOOTPRINT WITH OPERATOR FRIENDLY LAYOUT
- CLEAR VIEW VACUUM TABLE FOR FAULT PLACEMENT
- SERVO DRIVEN



The SR³ Slitter / Rewinder is the latest high-end machine for slitting and inspection of label and mono-film materials. This third generation machine has been updated with the latest servo technology. The easy to use interface and the open machine design is made for maximum operator friendliness. The SR³ has a very compact footprint which is important in most printing plants today.

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LATEST INNOVATIONS FROM GRAFOTRONIC

• Intelligent unwind unit

 $Built-in\,measuring\,system\,of\,mother\,roll\,and\,automatic\,set\,up$ of web tension throughout the machine

Drive system

Latest servo technology for full web control Machine in solid construction and perfectly balanced

Inspection

Basic inspection with stroboscope, sensors or basic cameras

Slitting system

Split version: shear cutting system and razor blade

Servo rewind unit

Semi-turret: turret for rolls up to 420 mm [16%"] in turret mode or $600\,\text{mm}$ [24"] on 1 shaft Rewind $600\,\text{mm}$ [24"] on 1 shaft or 2x450 mm [2x18"] simultaneously For labels and mono film materials with perfect and automatic tension control

Rewind shafts

To change the new Q-SHAFT you turn a handle 180 degrees. Q-SHAFT is quick, easy and hasslefree

TECHNICAL SPECIFICATIONS:

 Web widths:
 350 mm / 450 mm [14" / 18"]

 Max. speed:
 250 m/min [820 ft/min]

Max. unwind diameter: 750 mm [30"]

Max. rewind diameter: 600 mm [24"] / 2 x 450 mm [2 x 18"]

Operation: R/L or L/R

Size: L 1720 x W 1210 x H 1800 mm



Missing Label Detection system



Servo semi-turret



Shear cutting unit



Operator friendly screen



Web-guide



Shear knives & razors available

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