

Hagihara Industries' slitter rewinders are the top choice for converters seeking reliable, high-output performance with exceptional precision. Designed for speed, simplicity, and consistent roll quality, these systems deliver the results you need to keep production running smoothly — and profitably.

Why Choose Hagihara?

High Efficiency Throughput

Built for continuous operation with minimal downtime, Hagihara slitter rewinders support faster production speeds while maintaining outstanding accuracy.

Fast, Simple Changeovers

Time is money. Hagihara's intelligent design makes product changeovers quick and operator-friendly — reducing idle time and maximizing line productivity.

Easy to Operate

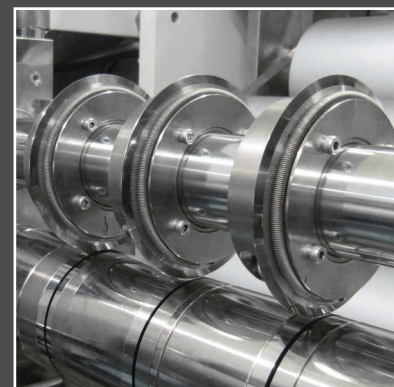
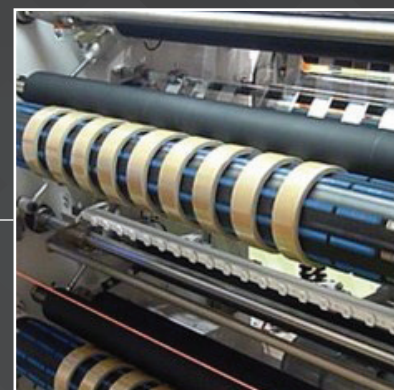
With user-centric controls and intuitive HMI interfaces, operators can run the machine with confidence — from setup to finished roll.

Top-of-the-Line Engineering

Precision Japanese engineering ensures tight tolerances, consistent performance, and long-term reliability — even under demanding production conditions.

Quality You Can Trust

From first unwind to final rewind, Hagihara delivers clean, consistent, defect-free rolls — every time.



Service and Support



We take pride in providing our customers with exceptional technical support and service. Our team of knowledgeable in-house technicians and global partners are always ready to assist you with phone support, field service, installation and training, with quick turnaround times.

CMD Support

For after hours parts service:
Phone - Inside the U.S.: +1 (800) 626-0210
Phone - Outside the U.S.: +1 (920) 730-6888
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Engineered for High Efficiency. Built for High Performance.



Main Features

Changeover Time

The duplex turret system enables changeovers in under 40 seconds — a significant improvement over manual operation. The result is dramatically increased productivity and efficiency across your production line.

Rewinding Shaft

The innovative air-friction shaft with dual air channels delivers precise tension control across a wide range of materials, including PE, PP, PET, and laminates. The spring-loaded chuck design holds paper cores securely without air and releases with air supply, ensuring fast setup and stable roll positioning — even at low tension or during stops.

Auto Splice

Auto splice simplifies roll changeover by automatically applying double-sided tape to the web during turret operation. The tape is pre-positioned on the transfer roller and precisely transferred at the start of winding. A built-in sensor detects web width automatically — eliminating the need for manual adjustments.

Slitter Unit

Equipped with standard razor blade in-air slitting for clean, precise cuts. Optional features include fine adjustment capability and shear blade slitting for enhanced flexibility and performance.

Trimming Winder

Dual winders are integrated into the machine frame to independently wind the left and right edge trim. This design effectively compensates for uneven material thickness or width variations, ensuring stable, efficient operation.

Unloading Unit

A product pusher combined with a duplex shaft receiver enables smooth, efficient roll unloading — reducing operator effort and minimizing downtime.

Duplex Center Drive Slitter Rewinder

Our slitter rewinders are engineered to slit and rewind a variety of plastic films with exceptional accuracy. Designed for materials that require a fine finish and smooth handling, they deliver clean, consistent results for even the most delicate film types.

HDF-306V-1300

Versatile Slitting Options for Maximum Flexibility

This slitter rewinder supports multiple slitting methods to accommodate a wide range of film types and production needs:

- Razor in air / groove slitting
- Circular blade in groove slitting
- Tangent / wrap shear slitting

Efficient Trimming and Tension Control

Equipped with two integrated trimming winders, the system ensures clean edge removal and optimized roll quality.

Advanced Roller Configuration

A full-width touch roller and individually controlled touch rollers can be used in combination to enhance web control. Each individual roller is precisely regulated by air pressure for consistent contact and tension.

Automated Product Discharge

The product receiver connects via an air cylinder, and both winding shafts operate independently—ensuring smooth, efficient roll changes and improved productivity.

MAIN SPECIFICATIONS

Web Width	400 - 1200 mm
Unwind Diameter	1000 mm
Unwind Core Size	3/6 in
Rewind Diameter	600 mm
Rewind Core Size	3 in
Slitting Width	Min. 90 mm (50 mm as an option)
Rewinder Shaft	Air friction shaft with 2 air circuits
Mechanical Speed	Max. 400m/min.

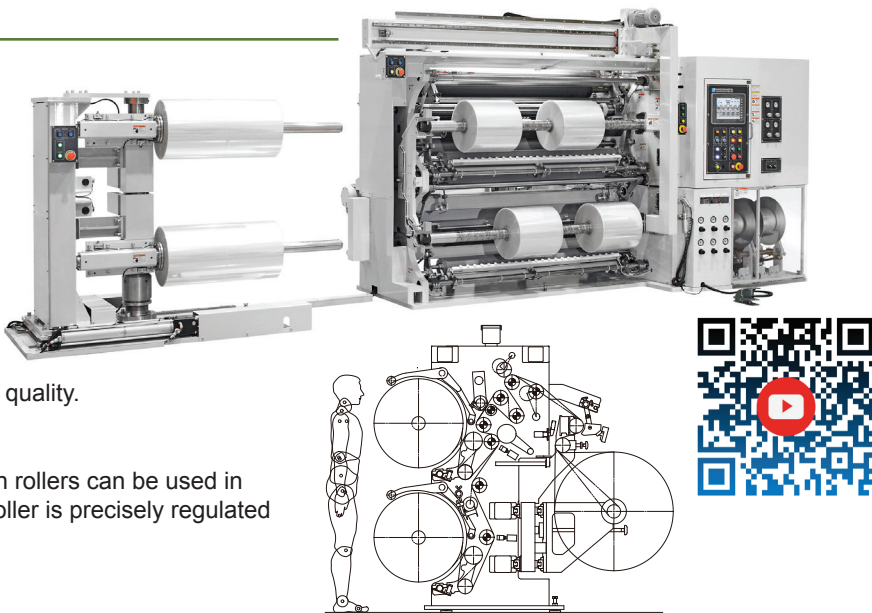
HDF-105-1300

Compact, Accessible, and Customizable

Designed with a short web path for easy machine access and quick blade adjustments, this slitter rewinder features a space-saving footprint without compromising functionality. Optional external trimming winders and product receivers can be added for enhanced flexibility. Individually controlled by air pressure, the touch roller ensures precise web contact and tension control.

MAIN SPECIFICATIONS

Web Width	400 - 1200 mm
Unwind Diameter	800 mm
Unwind Core Size	3/6 in
Rewind Diameter	500 mm
Rewind Core Size	3 in
Slitting Width	Min. 80 mm
Rewinder Shaft	Quick-lock type air friction shaft
Mechanical Speed	Max. 300m/min.



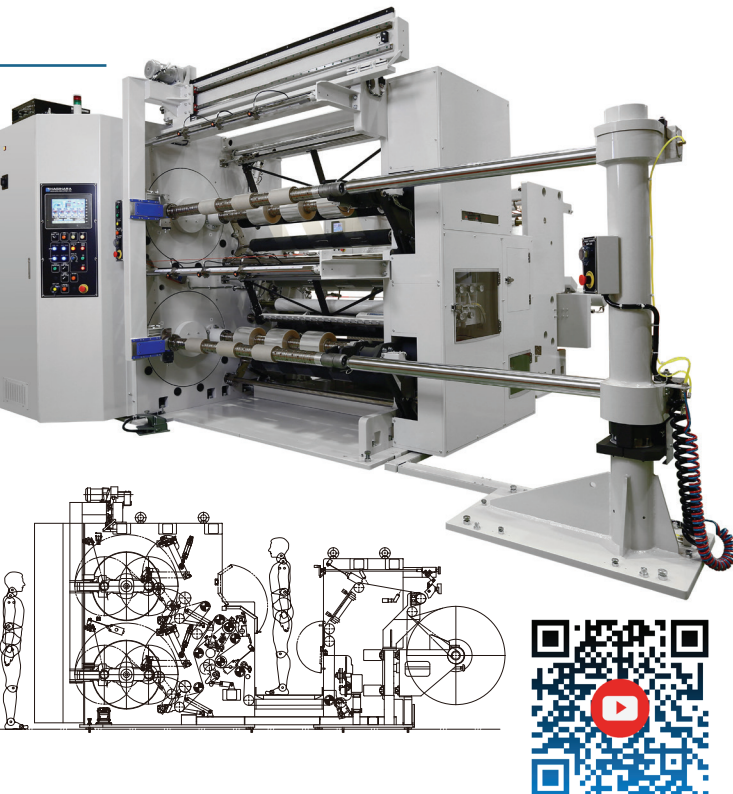
Semi-Automatic Duplex Turret Slitter Rewinder

SDT-926-1300

This advanced slitter rewinder is designed to process a wide range of plastic films, delivering exceptional edge quality and smooth handling. Featuring a duplex turret system, it enables continuous operation and high production output—ideal for demanding, high-efficiency environments.

MAIN SPECIFICATIONS

Web Width	500 - 1200 mm
Unwind Diameter	1000 mm
Unwind Core Size	3/6 in
Rewind Diameter	600 mm
Rewind Core Size	3 in
Slitting Width	Min. 90 mm (50 mm as an option)
Mechanical Speed	Max. 600 m/min.
Rewinder Design	Duplex turret system
Unwind Tension Range	50-200 N/width
Rewind Tension Range	30 – 100 N/m (at diameter 600 mm)



Inspection Rewinder

Automated Inspection for Printed Films -inspection rewinders automatically detect and flag defects on single-sided printed films using advanced defect detection systems — ensuring consistent quality and reducing waste.

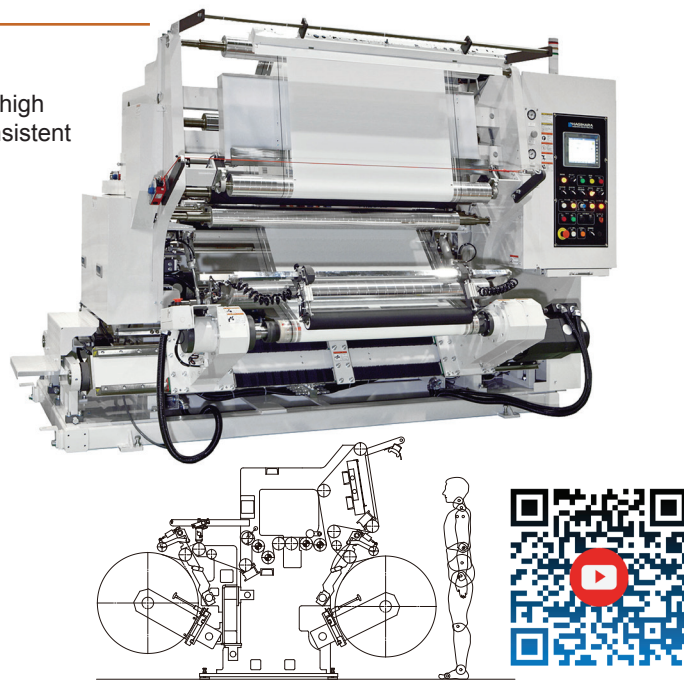
RSS-108VI-1300

Engineered for High-Speed Stability

Four driven rollers enhance tension control and stability, even at high speeds. The touch roller is precisely positioned to maintain a consistent web entry angle as roll diameter changes—ensuring effective air removal and smooth winding. A reinforced, heavy-duty frame minimizes vibration for reliable, high-speed performance.

MAIN SPECIFICATIONS

Web Width	500 - 1200 mm
Unwind Diameter	800 mm
Unwind Core Size	3/6 in
Rewind Diameter	800 mm
Rewind Core Size	3/6 in
Unwind/Rewind Arm	Hydraulic lifter type
Mechanical Speed	Max. 300m/min.



RSF-105V-600

Corrective Rewinder for Precision Roll Edge Alignment

Designed to correct roll edge profiles, this rewinder ensures high-quality finished rolls. A visual inspection board is positioned before rewinding for easy defect identification. Equipped with dual EPC sensors, it supports both forward and reverse winding directions for precise edge control.

MAIN SPECIFICATIONS

Web Width	60 - 500 mm
Unwind Diameter	500 mm
Unwind Core Size	3 in
Rewind Diameter	500 mm
Rewind Core Size	3 in
Unwind/Rewind Arm	Fixed type
Mechanical Speed	Max. 300m/min.

