ATLAS @ TITAN

British made. World class.



TITAN PRODUCT BROCHURE Secondary Slitter Rewinders

The Company

Atlas Converting Equipment Ltd. was established in 1976 and is a world leading supplier and provider of solutions in slitting and rewinding technology and finished roll handlingsystems.

The Atlas and Titan brands are recognised as global market leaders in the production of primary and secondary slitter rewinders with over 4,000 machine installations in over 85 countries around the world.







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BritishMade, World Class

A purpose-built production facility is located in Kempston, Bedford, UK (about 90km north of London). This also houses the company's research and development facilities and European service centres.

In addition to the UK Head Office we have regional sales and service centres in Charlotte, NC (USA), Shanghai (China) and Mumbai (India), with additional support services based in Mexico, SE Asia and several other locations.

Morethan 50 years of serving markets and providing solutions

Quality & Experience

With our experience and in excess of 4,000 machine installations, Atlas can share extensive experience with its customer base.

From initial sales enquiry through to the installation and start-up, Atlas strives to achieve the highest quality standards possible.

With decades of market experience and a clear understanding of the latest technology, Atlas continues to innovate and develop products and operation processes, in order to best support customers.

Morethan 4,000 installations in over 85 countries

ATLAS TITAN

Atlas aims to be recognised as the global leader in the supply of slitting and rewinding technology in our chosen markets.

We will maintain this position by setting and achieving the highest standards in product innovation, quality and customer satisfaction.





Markets & Solutions

An increasing demand for thinner BOPET films, clear barrier coatings, as well as a trend towards sustainable biodegradable and compostable products, there are new challenges emerging for convertors worldwide.

Developing into new markets with extensive Research and Development into Battery Separator Film technology, and OKP (Optical Clear Polyester). The latest technology from Atlas enables these complex products to be processed in their optimum conditions, to ensure good quality rewind reels, maximise production and minimise waste.

Innovation & Support

Atlas is committed to maintaining continued investment in R&D, to enable new products / technologies to be realised, to support customers with future leaps in productivity, automation and reliability.

The Titan customer support team provides a wide variety of services to enhance customers' operations throughout the life cycle of all Titan equipment. Service can be deployed from UK head office, or via highly skilled global service centres.

Environmental Sustainability

Atlas is fully committed to achieving sustainable development in all its operations, product development and commercial activities, to assess and minimise any negative impact on the environment and we expect a similar commitment from all of our suppliers and contractors.

We continue to improve processes to reduce waste within our business and recycle materials generated in daily operations. The management team promotes a continued focus on environmental impact and train all employees to minimise this.

Enabling complex products to be processed optimally.

Innovation distinguishes a leader from a follower.

Commitment to reducing the environmental impact.

Titan ER610 Compact Slitter Rewinder



Focus your camera phone on this QR Code and follow the link given.

Standard Features

- Razor, Rotary or Shear Slitting
- Integral Edge-Trim Extraction
- Digital Edge/Line Guide System
- Individual Male Knife System
- Titan Differential Winding System
- No Hydraulic Systems
- Pneumatic Braking System
- Shaftless Fixed-Height Unwind
- & 'S' Wrap Centre Drive (No NIP)

Optional Features

- Parent Roll Floor 'Pick-Up'
- Laser (Line) Core Positioning
- **&** EU Safety Area Laser Scanners
- Splice Table



Titan ER610

The Titan ER610 twin-shaft cantilever slitter rewinder is the result of extensive market research, design and development and offers a compact and cost-effective solution in slitting and rewinding technology.

The Titan ER610 is a very affordable high-performance slitter, based on established and reliable Titan slitting technology. Like all Titan products, it benefits from a global customer service and support operation.

The ER610 extends the Titan range of slitter rewinders by addressing the needs of converters who do not require high levels of automation

Reducing Your Carbon Footprint

The Titan ER610 slitter rewinder is an innovative and more environmentally friendly slitting and rewinding solution. It helps to contribute towards the reduction of carbon emissions, helping to protect the environment through several ways.

Reduced power consumption Eliminating hydraulics for oil free, hygienic operation Using unlubricated Compressed airforzerooil / air emissions

A more compact design.
One-piece construction for rapid installation and start-up Shipping in one 20ft container to allow for reduced logistics

Ideal For Flexibility

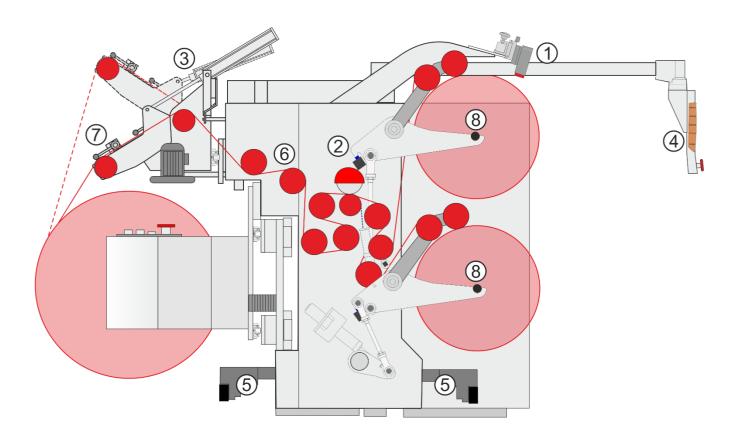
The ER610 includes a high-speed diskless industrial computer, compact flash memory and fault diagnostics for maximum reliability and minimum downtime.

With the option for shear or razor-in-groove knives and an integral extraction system, the ER610 can accommodate all

the ER610 can accommodate all slitting requirements.

This is ideal for converters wishing to deal with more comprehensive production tasks.

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1 Laser Core Positioning (Option)

A line-laser guided core positioning system enables the operator to reload new cores quickly and accurately minimising set-up time and restarts due to improper alignment.

2 Combination Knife Holder

Unique system enables simple and fast changeover of knife types using 'knife inserts', no need to remove heavy shafts. The female knife shaft also stays within the machine and female knives are loaded easily through convenient access on side of the machine.

Opening in the control of the con

Precision alignment of the web entering the slitting section. A 'CCD' head, 'reads' material edge, printed continuous or broken lines.

4 Touchscreen Control System

12" colour touch screen terminal on extended boom for use on both the unwind and rewind sides of the machine. Nonlanguage sensitive. Easy set-up with integrated fault diagnostics.

5 EU Safety Scanner (Option)

Safety area laser scanners on both the unwind and rewind sections to assure compliance with EU safety regulations.

6 Web Path Rollers

Rubberized cork coverings to all idle rollers through the machine ensuring sensitive materials are not damaged during production.

Splice Table (Option)

Vacuum & clamps provide the operator with the ideal environment for perfect splicing.

Oifferential Winding

Titan's differential winding system utilises 'Ball Locks' & provides constant tension regardless of the different widths of packages being rewound. No adjustment of the rewind shafts is required, minimising 'downtime' and increasing productivity.

ER610 Technical Data	Web Width - 1350mm (53in)	Web Width - 1650mm (65in)	
Maximum Unwind Diameter	1000mm (39in)	1000mm (39in)	
Maximum Rewind Diameter	610mm (24in)	610mm (24in)	
Maximum Production Speed*	450m/min (1476ft/min) 550m/min (1800ft/min) – Option	450m/min (1476ft/min) 550m/min (1800ft/min) – Option	
Minimum/Maximum Slit Width	50-1100mm (1.97-43in) 25-1100mm (1-43in) – Option	50-1100mm (1.97-43in) 25-1100mm (1-43in) – Option	

Film	Plain, printed, coated or metalized typically from 12-200 micron	
Laminates	Various materials from 20-200 micron	
Paper & Board	Paper from 40-200gsm	

Titan ER610-DT Compact Dual Turret Slitter Rewinder





Focus your camera phone on this QR Code and follow the link given.

Standard Features

- Razor, Rotary or Shear Slitting
- Integral Edge-Trim Extraction
- Digital Edge/Line Guide System
- Shaftless Male Knife System
- Titan Differential Winding System
- No Hydraulic Systems
- Pneumatic Braking System
- Shaftless Fixed-Height Unwind
- 3'S' Wrap Centre Drive
- **&** Auto Cross Cut



NEW Titan ER610-DT

The next generation Compact Turret Slitter Rewinder

From three years in research and development, with multi-millionpound investment in new parts design and processes, this new Compact Slitter Rewinder demonstrates unparalleled build standards with solid and dependable engineering from the outset. The ER610-DT project ensured unequalled combinations of operator safety, yet huge productivity improvements and reduced machine download times.

Utilising a unique turret movement, we have reduced turret time to below 10 seconds and total stop to restart time below 30 seconds.

Optional Features

- Parent Roll Floor 'Pick-Up'
- Static Eliminator
- Laser (Line) Core Positioning
- Splice Table
- Reel Stripper 👶 Turret Support

Digital Knife Position
Driven Unwind
EU Safety Laser Scanners

Fast Safety

High productivity in Comparison to Duplex Rewinders

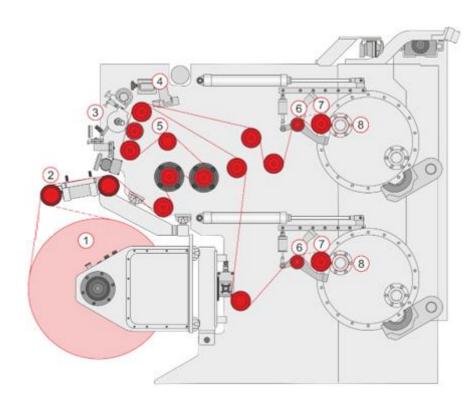
- Utilising high efficiency motors and drives with regenerative braking reduces energy consumption
- Reduction in Waste
- Improve Productivity
- **Reduced Cycle Times**
- Reduced Machine Down Time
- Effective Ergonomics and Operator Access
- Designed around the most stringent safety requirements to protect operators
- Minimise Footprint on Floor Space
- Reduced Carbon Footprint with new Efficiencies

Smaller yet more Powerful

The new compact turret has demonstrated vastly reduced running time in comparison to Duplex Rewinders with reduced cycle times and reduced machine down time.

Its compact dimensions allow for Easy shipping in a single container / truck. This means also a minimal floor space demand in operation meaning greater efficiencies on space in the working environment.

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1 Unwind

Floor pick-up unwind option incorporates either pneumatic brake or regenerative motor for optimum unwind tension control with edge guide and optional oscillation.

Splice Table

Vacuum & Clamp 'splice tables provide the operator with the ideal environment for perfect splicing.

3 Combination Knife Holder

Unique system enables simple and fast changeover of knife types using 'knife inserts', no need to remove heavy shafts. The female knife shaft also stays within the machine and female knives are loaded easily through convenient access on side of the machine.

4 Trim Extractor

Individually designed to wind and collect the edge trim during slitting machine processes.

5 Spreader Roll

Also known as the banana or bowed roller. This roller orientates and prepares the material for slitting eliminating creasing, web expansion and wrinkle removing before reaching the knives.

6 Backing Roll

Enables the set-up time to be reduced

Linear Tracked Contact Rolls

The Contact roll arms provide more precise contact, which enables higher quality rewind reels. Contact roll parking enables reduced setup time and increased productivity.

Rewind Mandrel

Titan's differential winding system utilises 'Ball Locks' & provides constant tension regardless of the different widths of packages being rewound. No adjustment of the rewind shafts is required, minimising 'downtime' and increasing productivity.

ER610-DT Technical Data	Web Width - 1350mm (53in)	Web Width - 1650mm (65in)
Maximum Unwind Diameter	1000mm (39in)	1000mm (39in)
Maximum Rewind Diameter	610mm (24in)	610mm (24in)
Maximum Production Speed	600m/min (1,968ft/min)	600m/min (1,968ft/min)
Minimum/Maximum Slit Width	25mm-1100mm (1in-43in)	25mm-1100mm (1in-43in)

Film	Plain, printed, coated or metalized typically from 12-200 micron*	
Laminates	Various materials from 20-200 micron*	
Paper & Board	Paper from 40-200gsm*	

^{*} Thinner and thicker materials may be accommodated with customisation to the machine

Titan SR800 Duplex Slitter Rewinder



Focus your camera phone on this QR Code and follow the link given.

Standard Features

- Razor, Rotary or Shear Slitting
 Titan Differential Winding System
- Digital Line/Edge Guide System
- Pneumatic Braking System
- S-Wrap Centre Drive (No Nip)
- Shaftless Unwind

Optional Features

- Automatic Knife Positioning
- **&**Laser (Line) Core Positioning
- Static Eliminators
- Gap Winding Control
- Motor Driven unwind
- Splice Table
- Automatic Reel Stripping
- Reel Handling Solutions
- Lock Core Winding

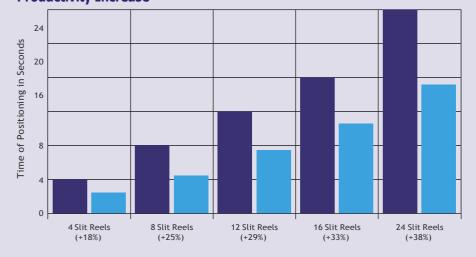


Titan SR800

The Titan SR800 is a high performance, duplex slitter rewinder and is designed to meet the requirements of the most demanding production environments.

The Titan SR800 provides an economic and simple solution, for upgrading to a higher level of automation as production demands increase. It features the latest mechanical, hydraulic, pneumatic, electronic and computer control technology to assure converters of consistent, high quality rewind reels, with improved levels of sustainability, productivity and easy job repeatability.

Automatic Knife Positioning vs Manual – Slit Reel Productivity Increase



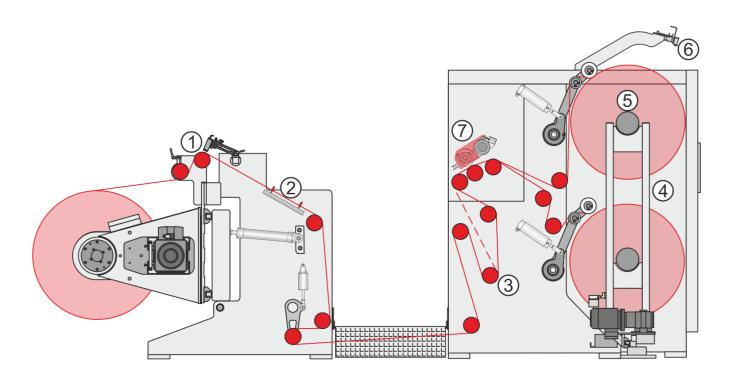
Time (Sec) Manual
Time (Sec) Automatic

Data based on 45 micron laminate, rewinding to 800mm diameter on 76mm ID cores

Automation options include auto knife and laser core positioning and reel stripping

(Figures are for illustration only)

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1 Digital Web Guidance

Precision alignment of the web entering the slitting section. A 'CCD' head, 'reads' material edge, printed continuous or broken lines.

1 Cant Roller (Option)

To eliminate 'baggy edges' a fully adjustable Cant roller can be positioned on the unwind unit.

Splice Table (Option)

Vacuum & Clamps of 'splice tables' provide the operator with the ideal environment for perfect splicing.

3 Tension & Drive Control

Latest generation AC Digital Servo motors and drives via an 'S' wrap roller drive, for precise web tension control. The 'S' wrap drive isolates the tension between unwind and rewind sections of the machine minimising fluctuations in tension.

4 Automatic Reel Stripping (Option)

A motor-driven reel stripping system automatically unlocks, and strips finished reels from rewind shafts onto an unloading boom reducing 'downtime'.

6 Differential Rewind

Titan's Quick Shaft differential winding system utilising 'Ball Lock' units provides constant tension regardless of the different widths of packages being rewound on the same shaft.

6 Laser Core Positioning (Option)

Enables the operator to reload new cores quickly and accurately minimising set-up time and eliminates re-starts due to improper alignment.

O Combination Knife Holder

Unique system enables simple and fast changeover of knife types using 'knife inserts', no need to remove heavy shafts. The female knife shaft also stays within the machine.

Unloading Devices (Option)

A number of options are available depending on the size of reels and automation levels required.

EU Safety Guarding (Standard in EU)

Using a combination of laser scanners and mechanical guards, compliance with EU safety regulations is assured.

Fully Automatic Knife Positioning (Option)

Reduces set up time and enhances productivity.

SR800 Technical Data	Web Width - 1350mm (53in)* Web Width - 1650mm (65in)		
Maximum Unwind Diameter	1300mm (51in)	1300mm (51in)	
Maximum Rewind Diameter	800mm (31.5in)	800mm (31.5in)	
Maximum Production Speed**	700m/min (2,300ft/min)	700m/min (2,300ft/min)	
Minimum/Maximum Slit Width	25mm-1100mm (1in-43in)	25mm-1100mm (1in-43in)	

 $^{^{\}star}$ Other web widths available including 1050mm (41.3in), 1850mm (72.8in) and 2050mm (80.7in)

Film	Plain, printed, coated or metalized typically from 12-200 micron*	
Laminates	Various materials from 20-200 micron*	
Paper & Board	Paper from 40-200gsm*	

^{*} Thinner and thicker materials may be accommodated with customisation to the machine

^{**} Dependent on materials, slit widths and core quality

Titan SR9-DS Duplex Slitter Rewinder





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Standard Features

- Servo Driven Unwind Chucks
- Digitally Positioned Unwind
- Positive Digital Knife Positioning
- Linear Tracking Slitter Section
- Overhead Web Path
- No Hydraulic Systems

Optional Features

- Optimum Roll Conditioning
- Moving Splice Table
- Guider To Knife Positioning
- Automatic Knife Positioning
- Rewind Cross Cut
- Rewind Stick Down of Core/Tails
- Servo Core or User positioning
- Automatic Reel Stripping
- Automatic Reel Handling System



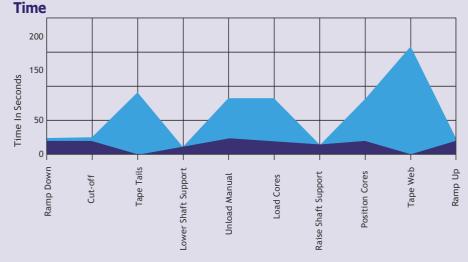
Titan SR9-DS

The Titan SR9-DS duplex slitter rewinder provides both converters and film producers with ultimate performance in slitting and rewinding solutions.

Incorporating innovative and proven design features, the Titan SR9-DS the benchmark in productivity for a duplex slitter rewinder achieving output previously unobtainable from a duplex slitter rewinder.

The Titian SR9-DS is for those converters looking for a higher level of automation with a scalable solution to meet the highest production demands.

Automatic vs Manual – Duplex Set Change



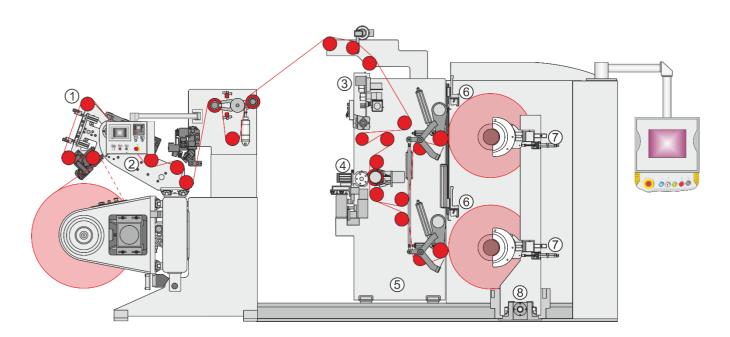
Time (Sec) Automatic
Time (Sec) Manual

Auto Specification includes: SCP 2 (Servo Core Positioning), RSD (Reel Stripping Device), RCC (Rewind Clamp Cut-off) and ATD 2 (Automatic Tape Down Applicator)

Manual Specification includes: Laser Core Positioning only, with none of the above automation

(Figures are for illustration only)

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1 Moving Splice Table (Option)

Ergonomically positioned movable splice table saves time and reduces waste. The splice table is supplied with clamps and vacuum, enabling the web to be held throughout the splicing procedure, providing a more accurate join.

Operator Console

Dedicated for the unwind and Edge Guide Set up.

Digitally Positioned Unwind

All functions of the unwind, unwind arm positioning and edge guide control are motor driven, providing more accurate control, reduced power consumption and with no hydraulics, gives a cleaner environment.

3 Rewind Stick Down (Option)

Uses an automatic double-sided tape applicator and in conjunction with the Rewind Clamp Cut-Off, individual rewind web tails are stuck down on the finished reel and / or the cores.

4 Knife Positioning Systems

A variety of knife positioning systems, from manually positioned to semi-automatic and fully automatic systems.

5 Linear Tracking Slitter Section

Minimising the distance between the knives and the rewind shaft provides better control of the slit webs ensuring the highest side wall quality.

6 Cross Cut Assembly

Knife to cleanly cut across the web when the end of the roll is reached.

Rewind Core Positioning (Option)

Provides two options for core positioning, from simple multiple laser line positioning to semi-automatic servo core positioning.

10 Reel Stripping Device (Option)

Enables the complete set of reels to be removed from the rewind shafts at the same time.

SR9-DS Technical Data	Web Width - 1650mm (65in)	Web Width - 2250mm (88in)	
Maximum Unwind Diameter 1270mm (50in) 1270mm		1270mm (50in)	
Maximum Rewind Diameter	700mm (28in)	700mm (28in)	
Maximum Production Speed*	1000m/min (3300ft/min)	700m/min (2300ft/min)	
Minimum/Maximum Slit Width	25-1100mm (1in-43in)	25-1100mm (1in-43in)	

^{*}Dependent on materials, slit widths and core quality

Film	Plain, printed, coated or metalized typically from 12-200 micron	
Laminates	Various materials from 20-200 micron	
Paper & Board	Paper from 40-200gsm	

Titan SR9-DT Dual Turret Slitter Rewinder

▶ Watch video



Focus your camera phone on this QR Code and follow the link given.

Standard Features

- Servo Driven Unwind Chucks
- Digitally Positioned Unwind
- Positive Digital Knife Positioning
- Linear Tracking Slitter Section
- Overhead Web Path
- No Hydraulic Systems

Optional Features

- Optimum Roll Conditioning
- Moving Splice Table
- Automatic Knife Positioning
- Rewind Clamp Cross Cut
- Rewind Stick Down of Core/Tails
- Servo Core Positioning/Laser
- Automatic Reel Stripping
- Automatic Reel Handling System



Titan SR9-DT

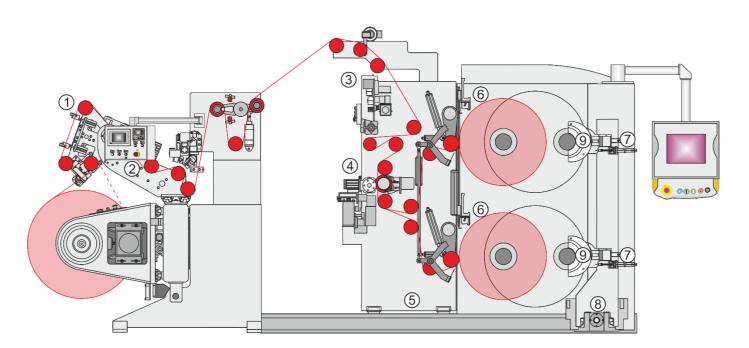
The Titan SR9-DT builds upon the flexible and modular design first introduced with the Titan SR Series. It gives converters the flexibility to build a Slitter Rewinder not only suitable for current production, but also provides a simple and economic modular upgrade path.







ATLAS TITAN



1 Moving Splice Table (Option)

Ergonomically positioned movable splice table saves time and reduces waste. The splice table is supplied with clamps and vacuum, enabling the web to be held throughout the splicing procedure, providing a more accurate join.

Operator Console

Dedicated for the unwind and Edge Guide Set

Digitally Positioned Unwind

All functions of the unwind, unwind arm positioning and edge guide control are motor driven, providing more accurate control, reduced power consumption and with no hydraulics, gives a cleaner environment.

3 Rewind Stick Down (Option)

Uses an automatic double-sided tape applicator and in conjunction with the Rewind Clamp Cut-Off, individual rewind web tails are stuck down on the finished reel and / or the cores.

4 Knife Positioning Systems

A variety of knife positioning systems, from manually positioned to semi-automatic and fully automatic systems.

5 Linear Tracking Slitter Section

Minimising the distance between the knives and the rewind shaft provides better control of the slit webs ensuring the highest side wall quality.

6 Rewind Clamp Cut-Off (Option)

This clamps the web at each rewind shaft and cross cuts all slit webs, dramatically reducing the operator time required between sets.

Rewind Core Positioning (Option)

Provides two options for core positioning, from simple multiple laser line positioning to semi-automatic servo core positioning.

8 Reel Stripping Device (Option)

Enables the complete set of reels to be removed from the rewind shafts at the same time.

9 Turret Support Device

Can be configured with a rotating turret support device enabling the turret to be rotated faster and reducing shaft fatigue.

SR9-DT Technical Data	Technical Data Web Width - 1650mm (65in) Web Width -	
Maximum Unwind Diameter	1270mm (50in) 1270mm (50in)	
Maximum Rewind Diameter	700mm (28in) 850mm (33in) – Option	700mm (28in) 850mm (33in) – Option
Maximum Production Speed*	1000m/min (3300ft/min)	700m/min (2300ft/min)
Minimum/Maximum Slit Width	25mm-1100mm (1in-43in)	25mm-1100mm (1in-43in)

 $[\]hbox{* Dependent on materials, slit widths and core quality}$

Film	Plain, printed, coated or metalized typically from 12-200 micron	
Laminates	Various materials from 20-200 micron	
Paper & Board	Paper from 40-200gsm	

Service & Extended Warranties

Atlas Titan Annual Service Contracts

AN ANNUAL SERVICE CONTRACT IS THE IDEAL SOLUTION FOR RESOLVING ISSUES SURROUNDING LOST PRODUCTION, INCONSISTENT REWIND REEL QUALITY, RANDOM BREAKDOWNS AND HIGH MAINTENANCE COSTS

The benefits of an Atlas Converting Equipment annual service contract include:

- Scheduled maintenance to suit your planned downtime
- 24-hour maximum response time
- 24/7 support by trained service engineers
- · Remote diagnostic fault finding
- Training for your maintenance teams
- Discounted spare parts







Typically, customers on an annual service contract save £2980 per year over customers not covered by a service contract.

The contract provides customers with a priority call-out if a problem is encountered and offers a new level of confidence during slitter rewinder ownership, this is especially relevant as today's business environment demands maximum productivity and minimum downtime.



Performance and Efficiency Upgrades

Upgrades to further improve efficiencies, reduce waste & machine down time.

Atlas is pleased to provide its customers with a dedicated service for upgrading the specification of older slitter rewinders to help increase productivity, reduce waste and improve the quality of the finished reels processed. All of which help to improve the profitability of converters' business operations.

Improved web tension control, replacement of obsolete components and retro-fitting the latest computer and control hardware and software systems are just some examples of how Atlas & Titan can support the future business of our customers.

Examples of Titan Machine Upgrades Available:



Control Desk
Upgrade
Reduce maintenance,
improve winding
control & quality



Shafts
Better tension control,
reduced turnaround
time & increased
productivity



Laser Core
Alignment
Improve roll rewind
alignment, roll quality
and reduce downtime



Slitting & Knife
Systems
Improve roll quality,
productivity and
reduce operator
fatigue



Reel Handling Systems Reduce changeover time, increase productivity, less manual handling



Rewind Shaft
Unloading
Increase productivity
and reduce risk of
injury

Designed & Produced By Andrew Wood

Comparison Chart

	ER610	ER610-DT	SR800	SR9-DS	SR9-DT
Maximum Unwind Diameter	1000mm (39in)	1000mm (39in)	1300mm (51in)	1270mm (50in)	1270mm (50in)
Maximum Rewind Diameter	610mm (24in)	610mm (24in)	800mm (31.5in)	700mm (28in)	850mm (33in)
Maximum Production Speed	550m/min (1800ft/min)	600m/min (1,968ft/min)	700m/min (2,300ft/min)	1000m/min (3300ft/min)	1000m/min (3300ft/min)
Minimum Slit Width	25mm (1in)	25mm (1in)	25mm (1in)	25mm (1in)	25mm (1in)
Maximum Slit Width	1100mm (43in)	1100mm (43in)	1100mm (43in)	1100mm (43in)	1100mm (43in)

			Materials Handled		
Film	Plain (CPP, BOPP, BOPA,				
	PVC, PET), Printed,				
	coated or metalized)				
	from 12-200 micron				
Laminates	Various film / Al Foil				
	/ paper combinations				
	from 20-200 micron				
Paper & Board	Speciality papers, Coated				
	from 40-200gsm				
Support Aluminium	Laminated with				
	another material				
	or Coated / Printed				
	from 20-50 micron				
Label Stock	PSA & Filmic labels		PSA & Filmic labels		PSA & Filmic labels
	from 200-250 micron		from 200-250 micron		from 200-250 micron

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