



**ATC MEKATRONIK DIS TIC. VE SAN. LTD STI**

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Resatbey Mah. Fuzuli Cad. Nehir Apt., Kat:2, Daire:5, Seyhan/Adana/TURKEY

## **SLITTER REWINDERS**

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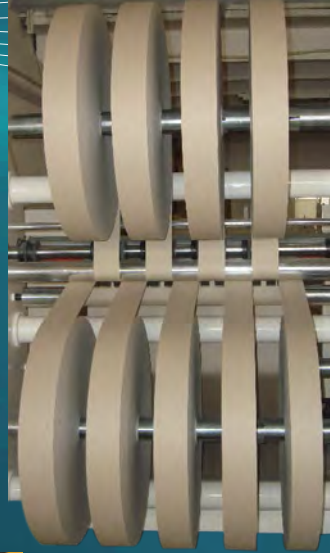
**Rewinding  
of reeling and slitting machines**

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# slitter rewinders heavy duty/high speed

**The ATCINT brand has been established for over 10 years, with manufacturing facilities in the TURKEY, we have installations Worldwide!**

We are the market leaders in heavy duty, slitting and rewinding machines. Our Single Drum and Two Drum Winding technology is suitable for processing materials at very high speeds.

Our automatic nip control and surface drive technology is capable of processing materials such as carbonless copy paper, coated papers and boards. Our two drum winders incorporate our dual spreader roll assembly after slitting to provide slit strip separation before rewinding.

The slitting section is normally located very close to the rewind providing slit strip support, eliminating lateral material movement during rewinding. This enables you to rewind large diameter or narrow rolls of material without damaging the web. Automatic knife setting can be provided for Shear and Crush (score).

All machines are available with roll handling and packaging solutions to suit customer's requirements.

## key features:

- Heavy duty construction
- High running speeds
- Large rewind diameters
- Automatic nip control
- Wide tension range
- Shear and Crush (score) slitting
- Automatic knife setting
- Integrated roll handling solutions
- Shafted and Shaftless rewinding
- Comprehensive range of unwinds



### ATCINT 2000 Series Centre

**Surface** The ATCINT Slitter rewinders is versatile and often chosen for narrow slit width, large diameter work, processing difficult pressure sensitive or high slip materials such as carbonless copy paper, coated and siliconised papers at high speed. Configured for centre surface winding the reels are unloaded using an overhead crane and the slitting units are located at the front of the machine.



General purpose two drum winder incorporating individual drum drives, automatic nip and tension control for processing all types of paper and board. The slitting is located at the rear of the machine with dual spreader rolls for slit strip separation.



With large diameter drums and rewind capacity for processing papers and board at high speed. Often chosen as a primary slitting machine for Paper Mills the unit has a variety of automatic features to eliminate operator fatigue and improve productivity.



# heavy duty/high speed specifications

Machine Model	SRW-1000S	SRW-1400M	SRW-1600	SRW-2000L	SRW-2500CM
<b>MAIN SPECIFICATION</b>	<b>Standard</b>		<b>Option</b>		
Maximum web widths	300 to 700 mm		(or Custom)		
Maximum rewind diameter	600 to 1200 mm		(or Custom)		
Maximum unwind diameter	600 to 1200 mm		(or Custom)		
Webguide stroke	± 50 mm		(or Custom)		
Core diameter	76, 152 mm		(or Custom)		
Maximum working speed	200-400 m/min		(or Custom)		
Web tension range	Customised				
Rewind system	Centre and Lay-on rolls		(Gap rewind)		
Slitting	Knives Systems		(Trim slitting)		
Material	Paper, PE				

## Standard features available on all heavy duty / high speed slitter rewinders:

- Heavy duty construction
- High running speeds
- Wide tension range
- Shear (wrap and tangential), crush (score)
- Automatic tension control
- Differential winding (duplex CS MODELS only)
- Shafted and shaftless rewinding (CM MODELS only)
- Driven or Braked, Spool and shaftless unwinds