

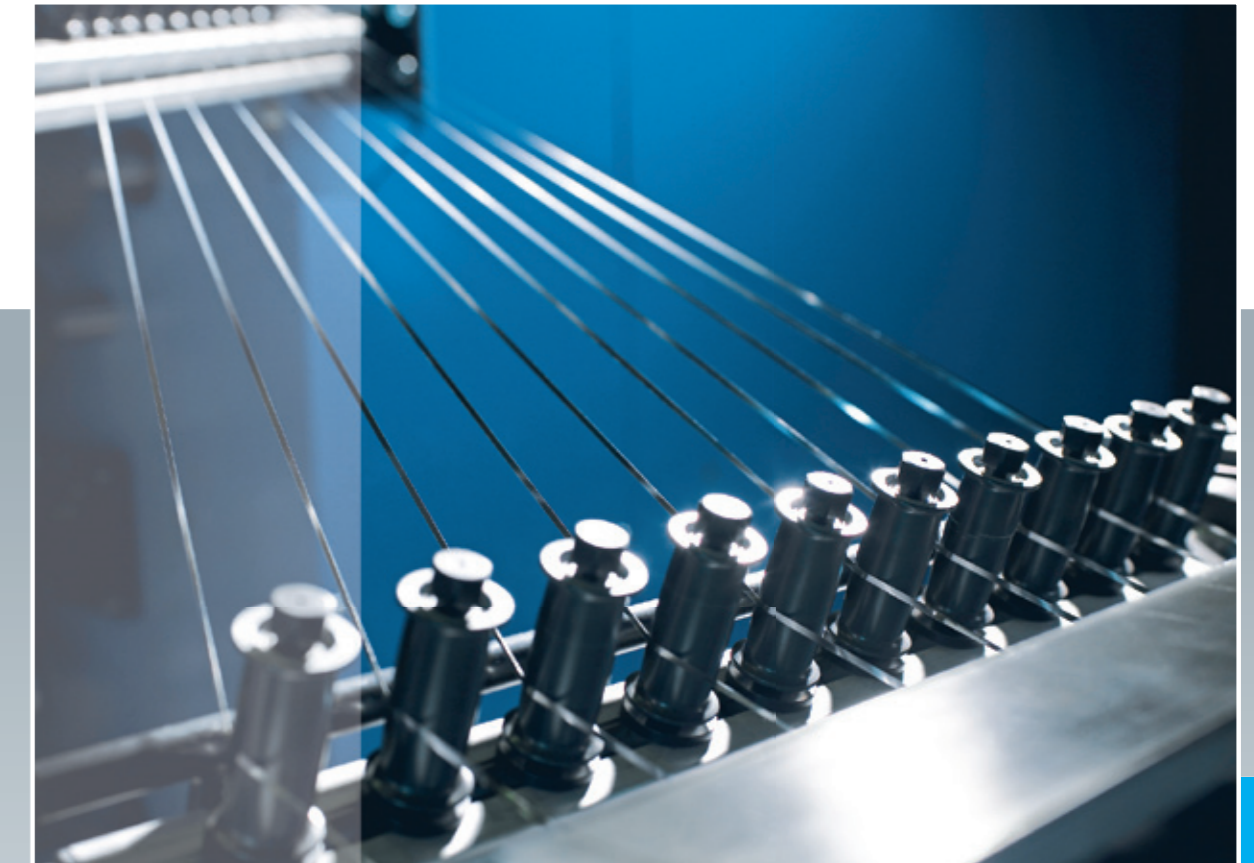
Spooling Machine – Tailor made and unitised



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Spooling machine



Increase efficiency

Technical data

Material:	PP, PE and PET, metallised PET, paper, nonwovens, etc.
Material width:	max. 1,750 mm
Edge control:	accuracy up to +/- 0.1 mm
Slitting system:	Razor blade cut, shear cut, crush cut
Slitting width:	0.5 mm up to 120 mm
Spooling frame:	2 or 3 levels
Finished roll diameter:	400 / 800 / 1,200 mm
Traverse spooling width:	200 / 300 / 600 mm
Machine speed:	max. 400 m/min

■ For Film producer and Film converter

- Non-Stop winder
- Individual station type slitter
- Shaft type slitter
- Re-reeling machines

■ For Aluminium industry

- Foil doubling
- Foil separating
- Foil slitting
- Strip slitting

■ Handling systems

- Finished roll conveyers
- Core and parent roll carts
- Storages
- Crane systems

■ Lifecycle Services

- ESPAC – Quick and easy spare part support
- Spares – High quality and high degree of availability
- KSP – Online expertise all the time
- Services – Global service network with high skilled service techs
- Retrofit – Machine upgrades for all brands
- Resale – Machine relocation and removal

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Spooling ! Why not?

Your requirement

It's important for you to meet the increasing efficiency demands from your customers.

Spooling of various materials is a simple and practical way to increase running length of wound rolls that are being used to feed downstream processes.

The solution

Kampf spooling machines convert a multitude of materials with more machine up time, higher speeds, and changeable finish roll geometry than other traverse winding systems. This results in high productivity, flexibility, and quality for your production.

Kampf Spooling machines reliability makes the use of spooling processes more attractive and economical.

With our comprehensive product portfolio, based on systematic and modular design, your tailored solutions can be quickly realized.

Selecting

- the best unwinder for your parent roll characteristics
- an excellent slitting system adapted to your product properties and your quality needs
- the rewinding technology to adapt the product characteristics to downstream processing

Your benefit

The Kampf spooling machines open up new possibilities and give high production flexibility

- increasing the final roll length
- reducing costly downtime
- increasing total efficiency of downstream processes
- ease of handling and transporting the spooled products as well as reduced risk of damaged or collapsed rolls



Basic and optional equipment

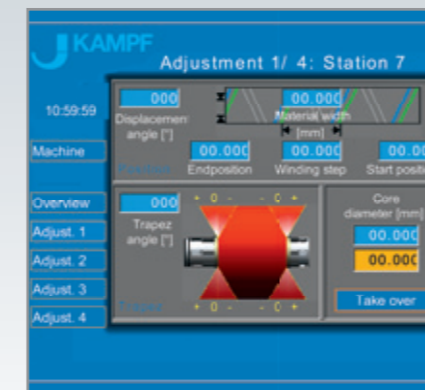
- Various unwinders for different parent roll sizes:
Width up to 1,750 mm
Diameter max. 1,200 mm
- Print inspection unit especially for safety products
- Pneumatic brake or generator brake control
- Lift in device for parent rolls
- Splicing tables
- Heat sealing welding units
- Edge guiding
- Loading and unloading handling equipment for parent and finished rolls
- Slitting system:
Shear cut / crush cut / razor blade cut fixed or oscillating
Pre tooled knife shafts for quick slit pattern changes
- Edge removal systems
- Finished spool push out device
- SIMOTION control system for all axes made by SIEMENS
- Easy to use operation via touch screen
- CE safety equipment



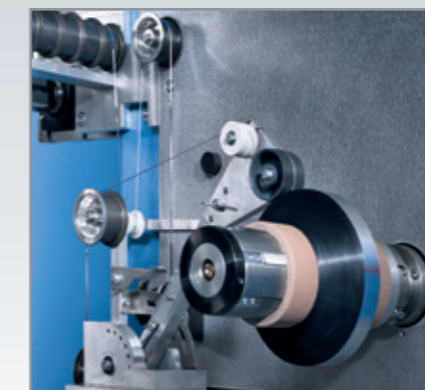
Jumbo Spooler



Shear cut



Easy shape setting



Free adjustable spooling shape



Spooling with flanges



Spool ejection system