

ConSlitter *Duplex slitter*



SLITTER. WINDER. KAMPF.

ConSlitter CHRO BlackLine

Special. Precise. Extensive.

The ConSlitter CHRO BlackLine is the right answer whenever you need to process particularly sensitive materials on a two-spindle machine or if you require a high degree of automation.

Thanks to the linear winding system, materials can be processed effectively at higher web speeds. Special equipment options such as automatic cross splicing, cross cutting/laying and a pneumatic single contact roll system are possible.

The combination of an optional automatic slitting section with automatic core positioning also offers further set-up advantage.

Choose the equipment features that best meet your individual production requirements from our comprehensive modular system.

- Reduce set-up times
- Reduce rewind cycle times
- Create flexibility
- Realize data transfer



Your investment pays off!

For perfect slitting and winding results:

- Optional ergonomic splicing tables
- Scissor shear cut or razor blade cut, manual or automatic
- Pneumatic single contact roll system
- Friction differential or torque winding rewind shaft options
- Antistatic equipment

For high efficiency:

- Core positioning aid or automatic positioning system
- Automatic cross-cutting and lay-on system for easy roll change
- Automatic cross splicing system for sticking on/sealing
- Pushing device
- Different rewind roll removal stands and material unloading options
- Edge trim suction device

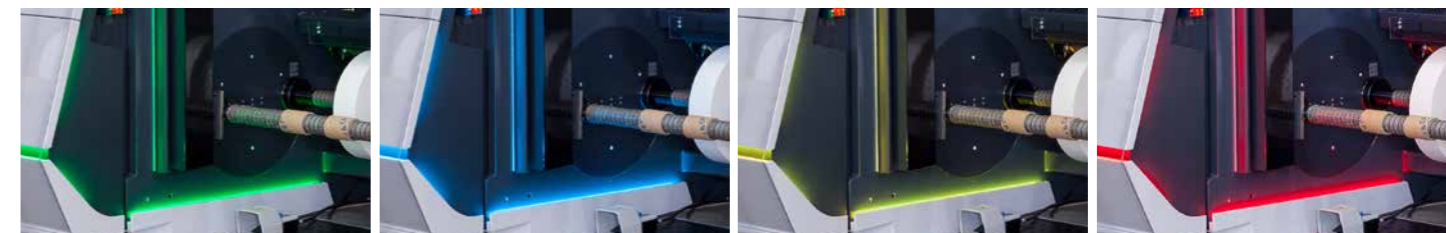
Safety rethought.
Occupational safety
with perspective.

Technical Data	ConSlitter CHRO BlackLine
Materials	Films, refined papers, laminates
Material thickness	10 – 500 µm
Material widths	1,450 1,750 2,050 2,250 mm
Parent roll diameters	1,300 mm
Finished roll diameters	max. 850 mm
Finished roll weights	max. 600 kg (feature-dependent)
Slitting systems	Blade cut scissor cut
Slitting widths	≥ 25 mm
Winding cores	70 mm 3" 6"
Machine speed	max. 1,000 m/min

Efficiency.
One clear strength
of the ConSlitter.

Improved awareness brings more security into your everyday life. An intelligent lighting concept communicates the current status of the machine. By changing the color of the illumination according to the situation, you can monitor this in the direct

surrounding the machines as well as from a distance. With the other newly designed and fully integrated safety devices, you always have an overview, even from a safe distance.



1,000 m/min

max. machine speed

850 mm

max. rewind diameter

ConSlitter

**Look and Feel.
Operating comfort in a new design.**

Simplified machine operation, optimum accessibility and integrated safety are combined by a completely new shape and color concept.

The intuitive KAMPF-2-touch operation is also part of the eye-catching industrial design, same as the newly designed work areas and the trend-setting handling and digitization solutions.

Behind the new shape of the ConSlitter is the latest Siemens control system combined with precise drive and controls technology along with the KAMPF proven mechanical engineering.

A modular system.

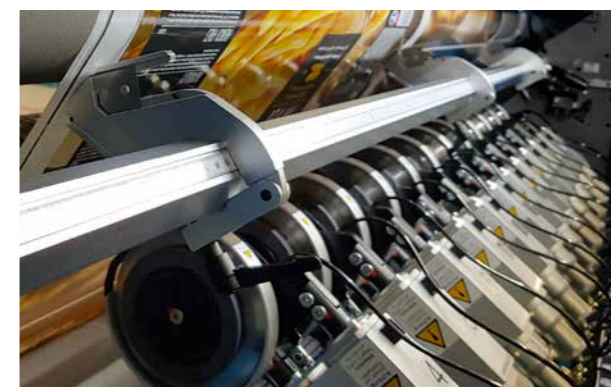
Options suitable for your application.



Splicing table
High-quality splices – made easy by selection of the optimum splice table.



Automatic knife positioning
For repeating exact slitting positions and set-up time reduction.



Scissor shear cut / razor blade cut
Optionally in combination with single knife holders.



Scissor shear cut
For best quality with long service life. Optionally with automatic positioning and single knife holders.



Single contact rolls
Ensure contact to the winding over the entire working width in case of extremely different material thicknesses.



Cross cutting
Automatic cross cutting and lay-on for fast roll change.

Beyond Slitting and Winding.

More than just a slitter.

Productivity, availability and quality are key competitive characteristics.

To ensure these features and thus your long-term success, we offer a wide range of value-added services for your machinery.

With your decision for a new ConSlitter, you can also benefit from this individually tailored option for you.

- Automation solutions
- Material flow simulations
- Connectivity of upstream and downstream processes

We offer highly efficient complete solutions, adapted to your needs and the requirements of your customers.

Our KAMPF Lifecycle Service is available throughout the entire life span of your machines.

KAMPF Lifecycle Services. Efficiency, availability and preservation of value.

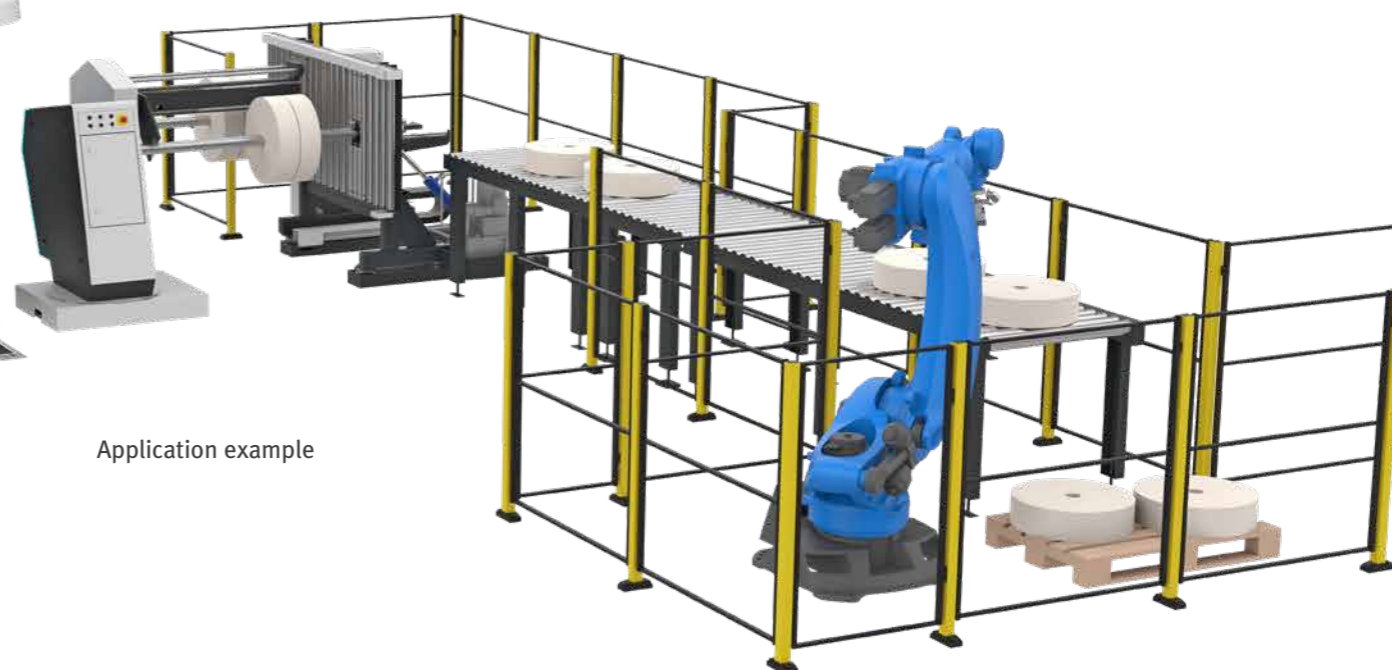
Our offering for you. Lifelong and worldwide.

- Commissioning and service at site
- 24/7 online support via KAMPF Service Portal
- Spare parts services
- Individual service advice and maintenance packages
- Retrofit packages for optimizing older machine
- Second-hand machines
- Machine relocations

The KAMPF Academy also offers tailor-made certificate courses.

- Machine adjustment and operation / HMI, TIA and S7
- Maintenance and service
- Specific process engineering
- Slitting technology

Use this machine-specific service in our company, on site or online.



Application example

Automation. One-stop added value.

- Increasing demand?
- Short delivery times?
- Cost pressure?

We are happy to support you with the development of tailor-made solutions thanks to our expertise in:

- Simulation (Digital Twin)
- Continuous communication and data flow
- Planning, project management and implementation

KAMPF offers coordinated automation within and in the machine environment for optimum use of your ConSlitter.

- Automated finished roll removal
- Advanced robot systems
- Conveyor belts/transport carts
- Weighing devices
- Roll marking system
- Palletizing and packaging units

Converting 4.0. Digital added value for you.

- Smart Production. Be efficient!**
- Smart Maintenance. Stay efficient!**
- Smarter Operation. Increase efficiency!**

With our innovative software platform **the@vanced**, we inform you about the status of your production any-time, anywhere and conveniently, and enable you to communicate simply and data-based, beyond machine parameters.

Your production at a glance. Fast and mobile.



the@vanced:

- Is an integrative software platform that networks the KAMPF machines, their integrated sensors and additional components.
- Gives you the possibility to collect important data, to visualize and analyze them individually.
- Communicates easily with your planning and control systems on site as well as with other external software platforms.
- Is the basis for big data applications, artificial intelligence, predictive maintenance and machine learning.

We consciously rely on networks to actively create new technologies at the extremely high development speed of Industry 4.0 and achieve the maximum benefit from generated data for your process.



the @ vanced
integrative platform by KAMPF

Your partner worldwide



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