**ConSlitter CFRU | CFRO BlueLine**

**Flexibility and stability.**

You are producing a variety of different materials and therefore require a winder that not only processes them safely and precisely, but also at high web speeds? Would you like to choose from a wide range of modules - from completely manual to semi-automated - to configure the right machine for your production?

Our new ConSlitter CFRU or CFRO BlueLine is the machine with the highest degree of flexibility with five different working widths, different parent roll diameters and slitting systems as well as extended options.

- Reduce set-up times
- Automate roll logistics
- Realize data transfer

**Efficiency. A definite strength of the ConSlitter.**

**Technical Data**

<table>
<thead>
<tr>
<th>Technical Data</th>
<th>ConSlitter CFRU</th>
<th>CFRO BlueLine</th>
</tr>
</thead>
<tbody>
<tr>
<td>Materials</td>
<td>Films, refined papers, laminates</td>
<td></td>
</tr>
<tr>
<td>Material thickness</td>
<td>10 – 500 μm</td>
<td></td>
</tr>
<tr>
<td>Material widths</td>
<td>1,050</td>
<td>1,450</td>
</tr>
<tr>
<td>Parent roll diameters</td>
<td>1,000</td>
<td>1,300 mm</td>
</tr>
<tr>
<td>Finished roll diameters</td>
<td>max. 850 mm (1,000 mm)</td>
<td></td>
</tr>
<tr>
<td>Finished roll weights</td>
<td>max. 600 kg (feature-dependent)</td>
<td></td>
</tr>
<tr>
<td>Slitting systems</td>
<td>Blade cut</td>
<td>scissor cut</td>
</tr>
<tr>
<td>Slitting widths</td>
<td>≥ 25 mm</td>
<td></td>
</tr>
<tr>
<td>Winding cores</td>
<td>70 mm</td>
<td>3”</td>
</tr>
<tr>
<td>Machine speed</td>
<td>max. 800 m/min</td>
<td></td>
</tr>
</tbody>
</table>

**Wide range of equipment options. Everything is possible.**

Large process window for your production requirements. Modular design from unwinding to rewinding:

- Variable roll dimensions
- Variable web path: underfloor or overhead
- Flexible slitting modules
- Finished roll handling

**KAMPF quality and reliability**

- Repeatable roll quality: every day, year after year
- Highest reliability through consistently good quality.

**Operating convenience redefined**

- New user interface with 2-touch navigation
- Integrated safety features

**Safety rethought. Occupational safety with perspective.**

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.
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 or 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 and web control: High-quality web connections – made simple. Choose the optimum splicing table.
- Automatic knife positioning: For repeatable exact slitting positions and set-up time reduction.
- Positioning aid: Time saving and precise alignment for bottom knives and grooved bushes.
- Razor blade cut: Reasonable and good. Optionally as groove or mirror cut.
- Shear cut: For best quality with long service life. Optionally with automatic positioning and single knife holders.
- Expansion and friction winding shafts: Safe production for simple applications and reproducible quality for demanding materials.
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.

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.

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

Beyond Slitting and Winding.
More than just a slitter.

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:

- 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.
Your partner worldwide

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