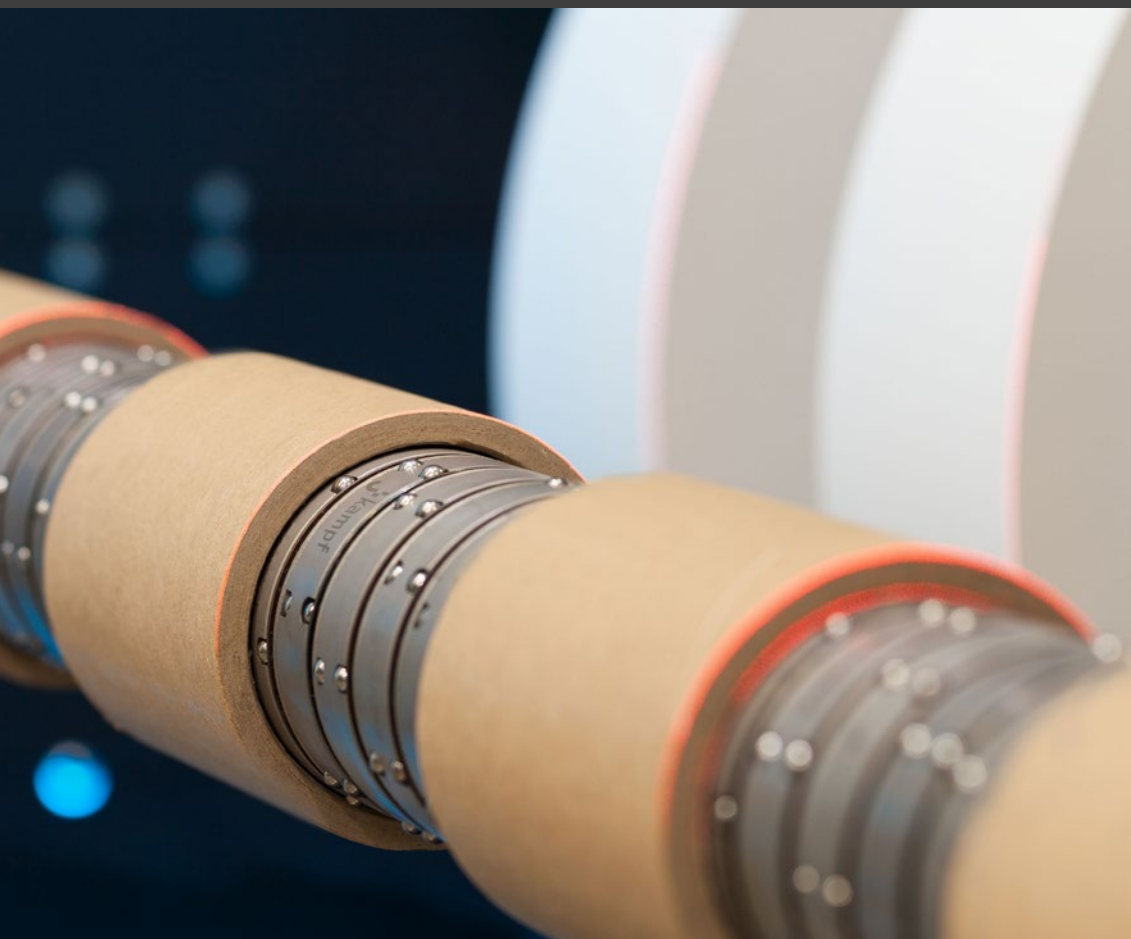




Unicon

Shaft type slitter

Unicon

The shaft type slitter for flexible slitting width at high diameters

The Unicon is a two-spindle machine with centre/surface drive combination, suited for a wide range of application. All usual materials in the field of labels and paper can be processed.

Especially designed for the label and paper market, the Unicon converts these products with best results by using first class slitting and winding technology.

Due to the modular design and the various options, the right machine can be offered for every application.

The shear cut system, with automatic adjustment, is perfectly suited to your needs.

The spindle rewind with center drive and the driven contact roll, ensure a perfect finished roll quality for small and wide finished roll at high diameter.

Simple operation and minimum maintenance, in combination with optimum monitoring, are simply convincing.

Modularity for maximum quality and performance.

We combine strong core features to guarantee the required maximum performance and quality with new, smart and exiting solutions. Following the optimum characteristics of the production line, the Unicon will be configured tailored to your material specifications to achieve the highest output with perfect quality. Use our extensive solution packages to realize your requirements in a profitable production.

- Reduce set-up times
- Ease your operation
- Increase quality
- Realize smart use data

We certainly have the right solution for you.

Performance and processing range. A definite strength of your **Unicon**.

Technical Data

Materials
Label, Paper

Material thickness
Label up to 450 µm
Paper up to 350 gsm

Material widths
1,750 · 2,050 mm

Original roll diameter
up to 1,600 mm

Finished roll diameter
1,270 mm

Finished roll weight
1,500 kg / 3" shaft
3,000 kg / 6" shaft

Slitting system
Shear cut

Slitting width
50 - 2,050 mm

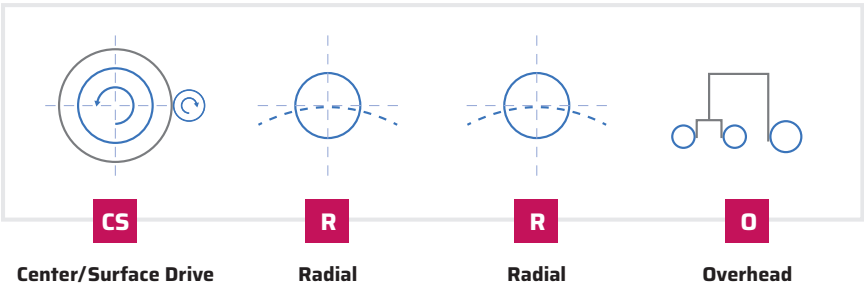
Winding cores
3" · 6"

Machine speed
800 m/min



Wide range of equipment options

- Original roll handling
- Splicing system
- Machine wide web threading
- Cross cutting system
- Automatic finished roll unloading
- Automatic finished roll handling





2,050 mm
max. material width



800 m/min
max. machine speed



Look and Feel.

OPERATOR COMFORT IN A TIMELESS DESIGN.

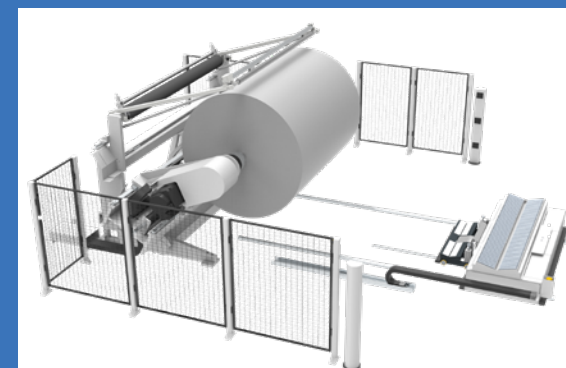
Simplified machine operation, optimum accessibility and integrated safety are combined by a well known operation concept.

The operation concept considers an approved Human Machine Interface (HMI), including a level of forward looking information, as well as future oriented handling and digitization solutions.

The Unicon provides state-of-the-art Siemens control systems, combined with precise individual drive technology and advanced web control features. All integrated in a concept of proven mechanical engineering and without any hydraulic functions.

A modular system.

CUSTOMIZED FOR YOUR APPLICATION.



Original roll handling

Various options up to fully automated handling systems.



Splicing unwinder

Various options from manual to automated splicing systems.



Cross cutting system

Automatic cross cutting at the rewind.



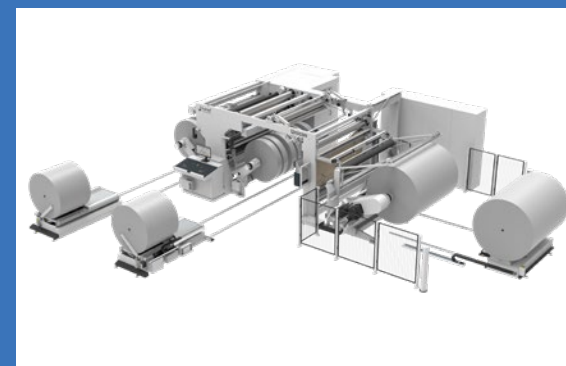
Shear cut system

Pneumatic top-knife holder, with automatic positioning for top- and bottom knives.



Laser Liner

Fully integrated Laser Liners project the core position.



Finished roll handling

Various options up to fully automated systems.

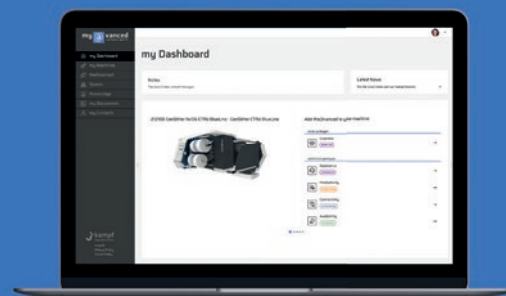
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Connecting
people.
Integrating
machines.

my @ vanced
customer portal

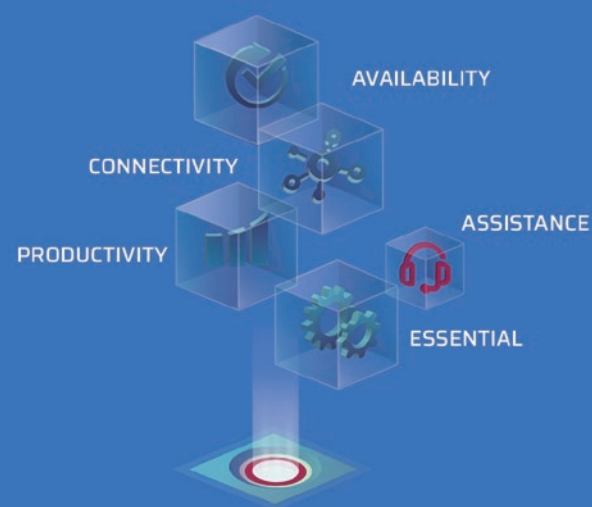
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