Technical data

Material: Flexible films, CPI, BOPA, BOPET, BOPP etc., laminates, special materials, e.g. BSF

Material thickness: 8 – 800 µm

Material width: max. 3,550 mm

Parent roll diameter: max. 1,600 mm

Finished roll diameter: max. 1,200 mm

Finished roll weight: max. 3,000 kg

Slitting width: from 160 mm upwards

Winding cores: 3", 6", 8", 10"

Machine speed: max. 1,200 m/min (800 m/min)*
Unislit series for your future requirements

Unislit series

Your requirement
Productivity, flexibility and quality define your machinery! Success in a dynamic, highly competitive market is your target! Customer satisfaction is your highest priority!

The solution

Unislit H

Unislit L

The machines in the Unislit series are of the highest productivity, with working speeds of up to 1,200 m/min. They are easy to operate and low-maintenance.

The Unislit L processes material widths up to 2,000 mm.

Your benefit
The consistent use of proven technologies guarantees reliable and efficient production.

The machine’s comprehensive range of applications fulfills the highest quality standards.

Your materials will be slit and wound quickly, cleanly, and without scratches, whether it’s optical films, capacitor films, packaging films, foils for pharmaceuticals, or hygiene products.

Take advantage of our experience and the continuous evolution of one of our most successful machine series.

High productivity
- Working speeds of up to 1,200 m/min
- Short set-up times

Ease of operation
- One-step operation with 3-touch navigation
- Visualization of processes and parameters at a glance

It’s all that counts
- The Unislit series offers modules for use with a variety of slitting systems:
  - razor blades
  - burst blades
  - shear cut with and without driven top knives
- Semi or fully automatic knife adjustment

Perfect roll quality
- Linear movement of the winding stations and constant winding geometry for perfectly finished rolls
- Excellent web guidance, due to short material paths, with sufficient space for a wide range of add-ons
- More variability: Home positions for winding stations
- More efficiency: The winding station is designed for finished roll diameters of up to 1,200 mm and a weight of up to 5,000 kg

Clean and economical production
- Overhead web path means less contamination and compliance with hygiene regulations
- Minimal downtimes: Remote diagnosis with KSP (KAMPF Service Portal)

High productivity
- Working speeds of up to 1,200 m/min
- Short set-up times

Ease of operation
- One-step operation with 3-touch navigation
- Visualization of processes and parameters at a glance

It’s all that counts
- The Unislit series offers modules for use with a variety of slitting systems:
  - razor blades
  - burst blades
  - shear cut with and without driven top knives
- Semi or fully automatic knife adjustment

Perfect roll quality
- Linear movement of the winding stations and constant winding geometry for perfectly finished rolls
- Excellent web guidance, due to short material paths, with sufficient space for a wide range of add-ons
- More variability: Home positions for winding stations
- More efficiency: The winding station is designed for finished roll diameters of up to 1,200 mm and a weight of up to 5,000 kg

Clean and economical production
- Overhead web path means less contamination and compliance with hygiene regulations
- Minimal downtimes: Remote diagnosis with KSP (KAMPF Service Portal)