Flexible solutions for converting applications

Core positioning system
Low friction shaft
Ultra short web path
Pre-compensation roller
Fully integrated unwinder

Technical data

Material:
- Special materials
- Laminates
- High elastic PUR tapes
- Adhesive tapes
- Battery separator film, etc.

Material width: max. 1,300 mm
Parent roll diameter: max. 600 mm (800 mm)
Finished roll diameter: 350 mm (375 mm)
Slitting system: Razor blade cut / shear cut
Slitting width: \( \geq 4.5 \) mm
Machine speed: max. 500 m/min

Ultra thin metallised films for:
- PP capacitors
- PET capacitors
such as PET, BOPP
1.3 – 16 µm
max. 1,000 mm
max. 600 mm
350 mm (375 mm)
Razor blade cut / straight and wave cut
\( \geq 4.5 \) mm
max. 700 m/min

Made for special needs
Microslit series – Flexible solutions for thin and sensitive films

TheMicroslitseriesistheresultofthetypicalKAMPFconceptofacompactand
elegantdesigncombinedwithcomprehensive
innovationsandtheintegrationof
traditionaltechnologies.

Microslit CAP

The benchmark for high quality cap
roller applications

Finished roll quality
Sensitive direct rewinding technology
- Different rewind modes:
  - Centre/Surface Drive
  - Contact/Gap-Winding
  - Friction shaft technology
  - Expanding shaft
- Advanced contact roller design
- Different slitting modules
- Fully integrated unwinder
  - Pre-compensation roller
  - Dancer roller

Flexibility for your production requirements
- Easy to change slitting modules
- Core positioning systems
- Various inspection- and dust removal systems possible
- Operator friendly handling devices
- Dimensions: width / length / heights 4,050 / 2,150 / 2,350 (2,500) mm

Microslit CON

The unique compact slitter for a wide range of converting applications

Finished roll quality
Sensitive rewinding technology even for lowest rewind tensions
- Different rewinding modes
  - Centre/Surface Drive
  - Contact/Gap-Winding
  - Expanding shaft
- SEN: Sensitive direct rewinding technology
- Expanding shaft technology
- Low friction shaft technology
- Expanding shaft
- Advanced contact roller design
- Different slitting modules
- Fully integrated unwinder
- Pre-compensation roller
- Dancer roller

Flexibility for your production requirements
- Easy to change slitting modules
- Core-positioning systems
- Various inspection- and dust removal systems possible
- Operator friendly handling devices
- Dimensions: width / length / heights 4,050 / 2,150 / 2,350 (2,500) mm