

MOLEY®-KRM Automatic Roll Slitting Machine



MOLEY® 500/1600 with Circular Knife Cutting Head

With MOLEY® it's always a premium cut!

MOLEY®-KRM - Automatic roll slitter with circular knife cutting head (optionally short or long cutting arm).

Long cutting arm

For alternate use of driven circular knife and straight knife blade.

All tool options of MOLEY® standard execution are available.

Short cutting arm

For use of circular knife blades only. Extra comfort in handling and operation due to optimised design, providing for increased productivity (faster loading and unloading, use of different types of roll handling systems).

To cut displaceable (soft wound) rolls without loss of material (e.g. soft nonwovens and textile, glass fibre, adhesive tapes etc.).

- Electrics according to Euronorm EN 60204/1
- Programmable Logical Controls Type Siemens S7
- Construction/execution conforming to Eurostandard "CE"
- Full compatibility of cutting tools within the entire MOLEY® range
- Working width: 1200 through 3200 mm as required
- Max. roll diameter to be cut: 420 mm (assuming core Ø_i 76 mm and use of circular knife blade Ø 450 mm)
- Dimension (approx. for working width 1600 mm) Length 3,50 x Width (depth) 1,50 x Height 2,00 m Weight: ca. 1100 kg
- Operating voltage: 400 V 3 PE 50 Hz / 20-25 A Compressed air: 6-7 bar

Subject to technical alterations

Dipl.-Ing. Dr. Hillesheimer GmbH

Special Machinery • H.F. and Processing Techniques

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