

MOLEY®-Portal Automatic Roll Slitting Machine



MOLEY®-Portal KRS



With MOLEY® it's always a premium cut!

MOLEY®-Portal

Special machine for cutting long rolls of material with circular saw or circular knife blade.

Precise feeding and positioning, entry of the cutting tool from the top, automatic ejection on conveyor belt or depositing table.

Originally designed for separating rolls of flooring material (e.g. carpeting, PVC) without carrier shaft with circular saw blade, the machine is also available in an execution with circular knife blade tor cut fabric and nonwoven rolled up on a carrier shaft.

The portal design allows optimal material flow and automated handling, it is especially well suited for integration in an individual production line (e.g. combined with winder, cloth inspection table etc.).

Efficient, time-saving, with minimal use of the personnel and equipment.

- Electrics according to Euronorm EN 60204/1
- Programmable Logical Controls Type Siemens S7
- Construction/execution conforming to Eurostandard "CE"
- Cutting tools compatible within entire MOLEY® range
- Working width: 1600 to 6000 mm as required
- Max. roll diameter to be cut: 420 mm (assuming core \varnothing_{i} 76 mm and use of circular saw/knife blade Ø 450 mm
- Dimensions (approx for working width 2000 mm): length 3,50 x width (depth) 1,50 x height 3,00 m - weight: ca. 1400 kg
- Operating voltage: 400 V 3 PE 50 Hz 25 A compressed air: 6-7 bar

Subject to technical alterations

Dipl.-Ing. Dr. Hillesheimer GmbH

Special Machinery

H.F. and Processing Techniques

Premises:

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