

CLOTH CUTTER

Slitting and cross cutting machine for roll material

Processing of calico, linen, leatherette, wax cloth, gauze, shirting, PVC and other similar coated materials

Slitting machine KS 601 • up to max. 50 cuts/min

KS 601
50 cuts/min



Technical data



KOLBUS Cloth cutter KS 601

Available equipment

Basic equipment

- Main drive with servo-drive
- Operating desk for standard and inching operation including speed adjustment
- Moveable material mounting shafts
- Adjustable braking device for consistent unrolling of material
- Adjustable breaking device (positive/ negative) for reduced internal material tension
- Material unrolling via pneumatically swivelling rubber roller
- Safety standard in accordance with EC directives and standard

Alternative equipment

Cross cutting module

- Motorised driven in guillotine principle
- Pneumatic loaded hold-down device for material

Split cutting module

- With 10 circular knife pairs
- Pneumatic swivelling and lateral movable top knife device

Cross cutting module and split cutting module

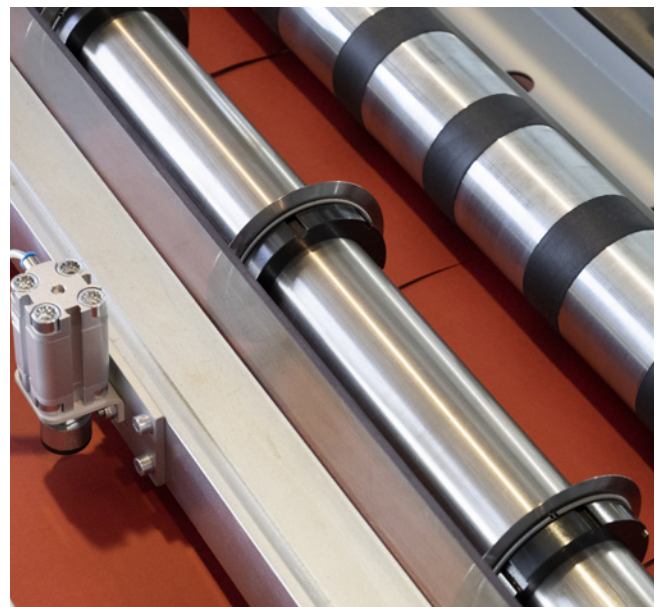
- Motorised driven in guillotine principle
- Pneumatic loaded hold-down device for material
- With 10 circular knife pairs
- Pneumatic swivelling and lateral movable top knife device

Deposit delivery

- Delivery table with motorized height adjustment at delivery to store stacked

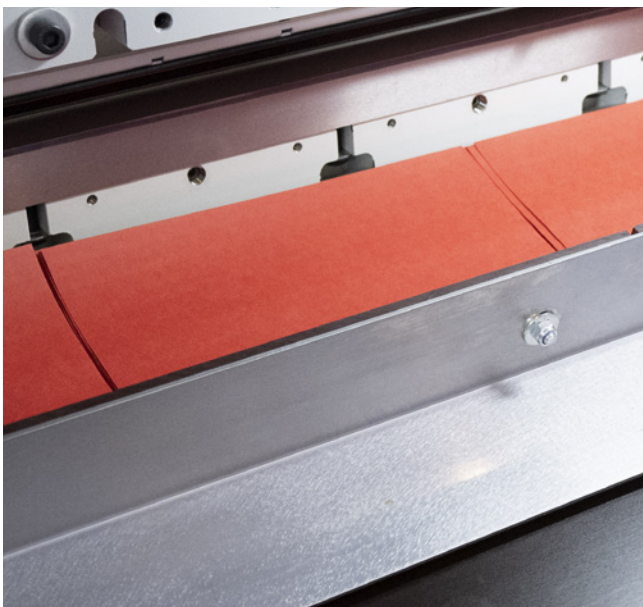
Optional equipment

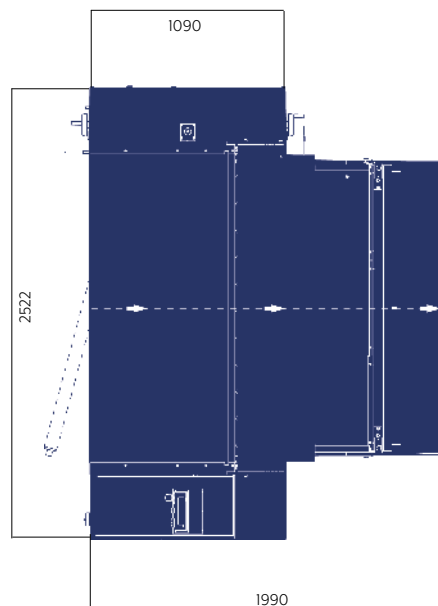
Additional material mounting shafts for coring, diameter 70 mm





The machine cuts cloths from fabric as roll material, such as calico, linen, leatherette, wax cloth, gauze, shirting, PVC and other similar coated materials.





Floorplan KS 601

Technical data

Material width

max. 1.600 mm

Cutting width

min. 50 mm

max. 1.524 mm

Length of cut

min. 100 mm

max. 1.100 mm (for length and cross cutting)

Material roll diameter

max. 500 mm

Mechanical speed

50 cuts/min

Net performance depends on material, format, ...

Machine dimensions

Length: 1.990 mm (incl. delivery table)

Width: 2.522 mm

Height: 1.532 mm (incl. Touchpanel)

Weight

1.700 kg

To be provided by the customer

Electrical equipment

- 3 phases, 400 Volt / N / PE, 50 Hz



video vimeo



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