

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 braking 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

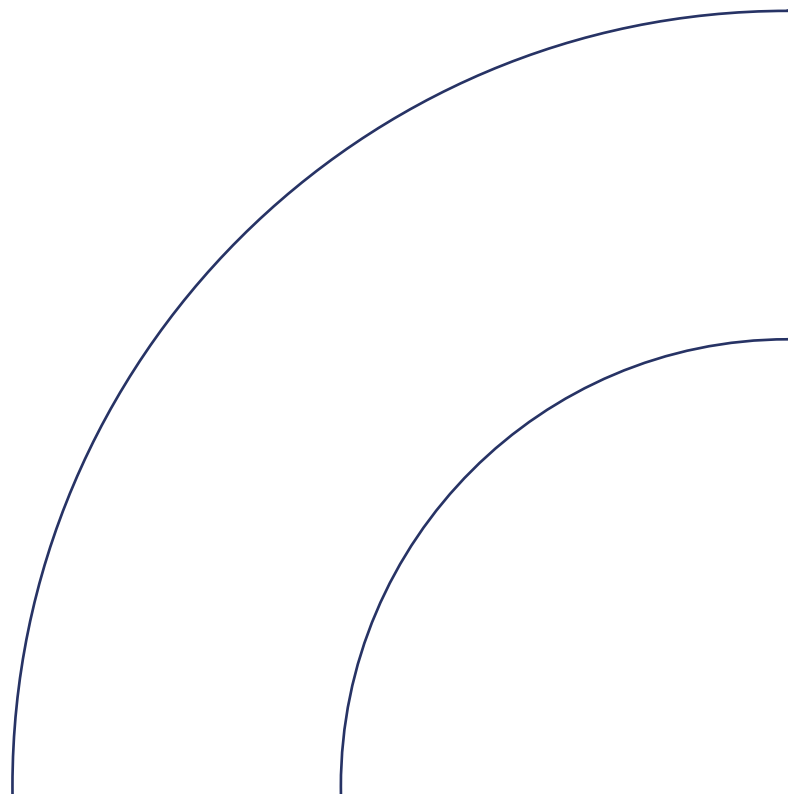
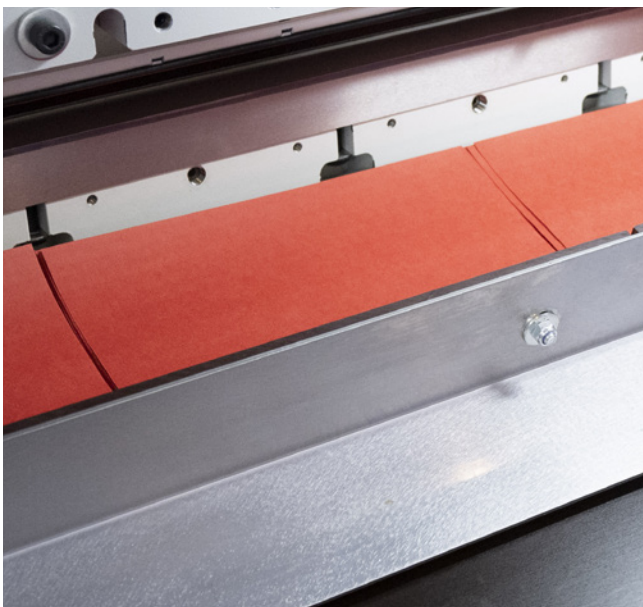
Optional equipment

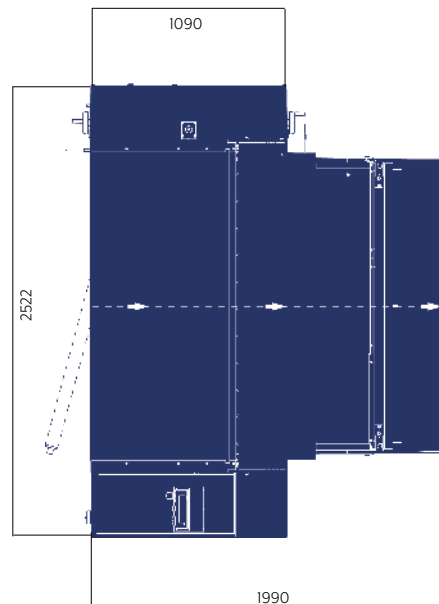
Additional material mounting shafts for coring, diameter 70 mm





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



video vimeo



KOLBUS GmbH & Co. KG
Osnabrücker Straße 77
32369 Rahden | Germany

T +49 577 171 - 0
F +49 577 171 - 333
www.kolbus.com

