

# CROSSCUTTER C3 & AMS

FABRIC SPREADING AND CUTTING DEVICE WITH AUTOMATIC OR MANUAL CUTTER







### SPECIAL MACHINES since 1912

The Crosscutter is an user-friendly fabric spreading and cutting device. It is ideal for professional use in the clothing industry, for home textiles, in the automotive supplier industry as well as for upholstery production.

#### **CROSSCUTTER C3 automatic**

- + Round knife with direct drive
- + Easy operation with button controls
- + Additive, electric layer counter with RESET function
- + Simple, mechanical construction
- + Easy assembly and commissioning
- + Automatic lifting of the cutting unit after the cutting process
- + Safety: Protective device on round knife can be adjusted to suit fabric thickness
- + Sharpening device integrated in the knife carriage
- + Round or curved knives can be used
- + Low-maintenance knife transport via toothed belt
- + Continuous adjustment of the cutting width
- + Autonomous knife deactivation after the cutting process

#### AMS manuell

The manual version of the Crosscutter has a cutting unit with vertical lift and a fabric rail with quick adjustment. The "BOM 30 S" or alternatively the "BOM 101 S" is provided as the cutting unit. A mechanical length counter can also be optionally selected.









## **CROSSCUTTER C3** automatic

#### **TECHNICAL DATA:**

Working width (fabric width) Up to 2.43 m

Table width: 1.60 / 1.70 / 1.85 / 2.00 / 2.15 / 2.20 / 2.50 / 2.76 m

Tools: Round knife with direct drive / curved knife

#### **Electrical connection power:**

230 V / 50 Hz Operating voltage: 500 watts Power: Knife speed: 750 rpm Knife diameter: 100 mm Max. cutting height: 20 mm Fuse: 10 A Protection class: 2 Weight (cutting unit): 80 kg 70 db Noise level: Mark of conformity:

### **AMS** manuell

#### **TECHNICAL DATA:**

Working width (fabric width) 1.68 / 1.83 / 1.98 / 2.33 / 2.59 m Table width: 1.85 / 2.00 / 2.15 / 2.50 / 2.76 m

Tools: Round knife

#### **Electrical connection power:**

Operating voltage: 230 V / 50 Hz

Power: 140 watts (BOM 30) / 200 watts (BOM 101)

Knife speed: 750 rpm

Knife diameter: 80 mm (BOM 30) / 100 mm (BOM 101)

Max. cutting height: 27 mm (BOM 30) / 25 mm (BOM 101)

Protection class: 1

Weight (cutting unit): 2.2 kg (BOM 30) / 3 kg (BOM 101)

Noise level: 70 dB(A)
Mark of conformity: CE

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The comprehensive product range allows solutions made for your requirements. Spreading and cutting systems are available in our showroom for general demonstration as well as for test cuts with your own materials.

You are kindly asked to make an appointment with us. We look forward to assist you any time!

