

BRUSH SUEDING

NEW Brush sueding machine "TOUCH"
NEW geometry, **NEW** spreading, **NEW** TOUCH!!!



Models equipped with 6 brushes for the treatment of knitted fabric, in open width at high speed.

Brushing/sueding machine with 6 special brushes, with independent variation of all working parameters, suitable for all types of woven and open-width knitted fabrics.

This machine has different mainstays:

starting from the high efficiency conferred by licensed positive transmission, to the particular finishing effect.

It is equipped with a special device and it automatically achieves the brushing zero point.

Moreover, thanks to the special **Seam Jumper®** (Crosta's patent) device for automatic jumping of seams, product rejections around seams are eliminated and seams do not need to be repeated.

Motor-driven draft cylinders with the Crosta programmer software power enables contact surface and Tangential brushing effect's completely automatic adjustment, thus allowing different fabrics interchanging, also without stopping the machine.

PLUS

- » Suitable for **all kind of fibers**.
- » **Automatic seam guard**.
- » **Fabric spreading** and **centring** unit for knit.
- » **Touch-screen display** for **parameters setting** and **control**.
- » Impulse running of each device with **independent driving system**.
- » **Working hours counter** for preventive maintenance control.
- » **Touch-screen display** to guide and **assist the operator** during each operation phase.
- » Programmer able to **record up to 400 work programs**.
- » **Driving system** with inverter-controlled three-phase motors and DC bus system.
- » An **air conditioner** installed on the upper section of the electric control box **keep the temperature constant** and **avoid the formation of condensate**, thus ensuring a long duration of all electric and electronic components.
- » **Automatic control of fabric tension**.
- » Possible installation of **different kinds of brushes**.
- » **Seam Jumper**®
- » **Plier uncurlers**

Technical data

Installed power	62 kW
Effective energy consumption	30-40 kW
Working width	2200 mm
Adjustable production speed	5-35 m/min
Drum speed	50-140 m/min
Brush rotation	700-1500 rpm

Impact on the environment Compliant with all safety, EMC and noise European standards.

