

S1000-MK2

Brush/Sueding Machine



Technology, Quality, Experience, Excellence...
Made in Italy

S1000 MK2

Brush Sueding Machine

The MK2 is the latest development of the Brush/Sueding machine model S1000, which was introduced by Danti Paolo company in 1999. The machine is suitable to process woven and knitted fabrics and gives a special finish called **peach skin effect**, that makes the fabrics softer and more pleasant to the touch.

The machine is equipped with **6 abrasive brushes in silicon carbide** (carbon), **ceramic**, or other abrasive means, the 6 brushes are independently controlled by AC motors with inverters; **6 approaching rollers** are setting independently the contact of the fabric with the brush, with an innovative approaching system that keeps a constant distance between the brush and the approaching roller. Thanks to the **independent control** of each of the 6 units, it is possible to set independently:

- The sense of rotation of each Brush/Sueding roller.
- The rotating speed of each Brush/Sueding roller.
- The approaching of the fabric to each Brush/Sueding roller.

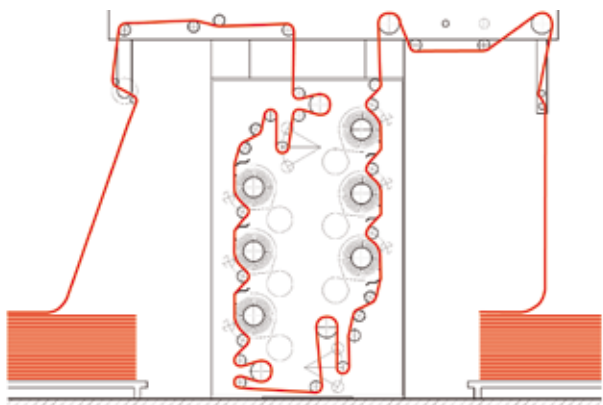
The **fabric tension is automatically controlled** thanks to the feedback from dancing rollers, an automatic seams detector ensures that the seams are not damaged, yet with a minimum fabric waste (only 5cm of unprocessed fabric before and after the seam).

The **6 individual dust suction boxes** ensure a perfect removal of the powder produced during the brush/sueding process, in fact the 6 brushes are perfectly enclosed in the dust suction boxes, to avoid the dust to be dispersed.

The machine has control by Touch Screen in various languages, with memorization of processing parameters, backup on USB port, remote connection by internet.



Control panel with Multi Language Touch Screen and display of photos of alarms.



Since 1935
ITALY

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