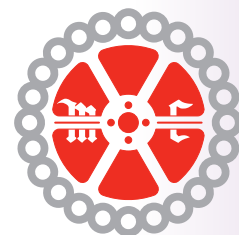




WOOL APPAREL

Raising
Shearing
Teasel
Wet Brushing
Decatizing
Polishing



MARIO CROSTA
SINCE 1925

SHEARING

Shearing for Wool

TURBO - TURBO 11 - TURBO 12 - TURBO 20



Universal shearing machines for worsted wool.

Available in different models, with one or more shearing groups: Single unit shearing machine type SSC/a; SSC/a-11 type: one group to shear the right side and one to shear the back side; SSC/a 20 type: two groups to shear the same side of the fabric; SSC/a-12 type: one group to shear the back side and two groups to shear the right side. Its ultimate release is represented by the **TURBO** system, a special cylinder and ledger blade anti-vibration system ensuring the absence of faults and a high production speed, also with particularly difficult fabrics, as well as a considerable reduction in sharpening operations compared with those machines not equipped with this system. There Universal shearing machines for worsted wool. are different optional solutions to manage selvages, such as the selvages protection automatic device or selvages scrolling device.

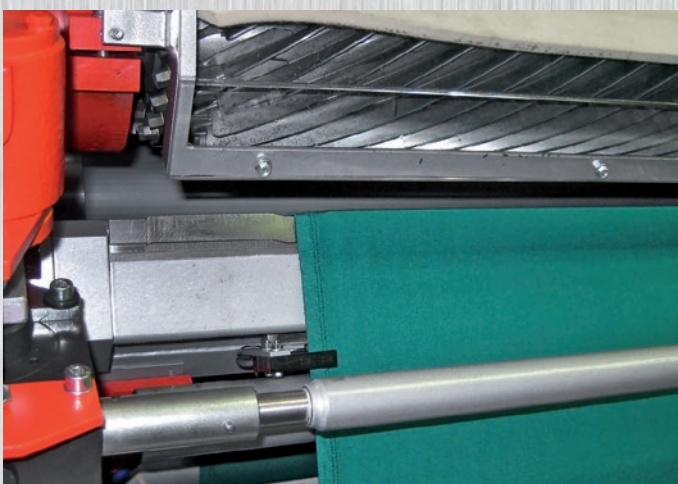
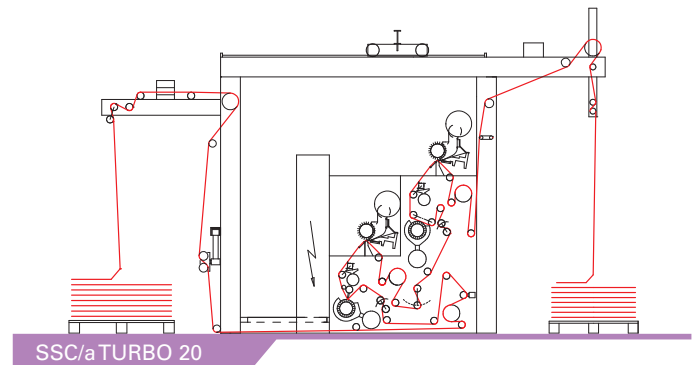
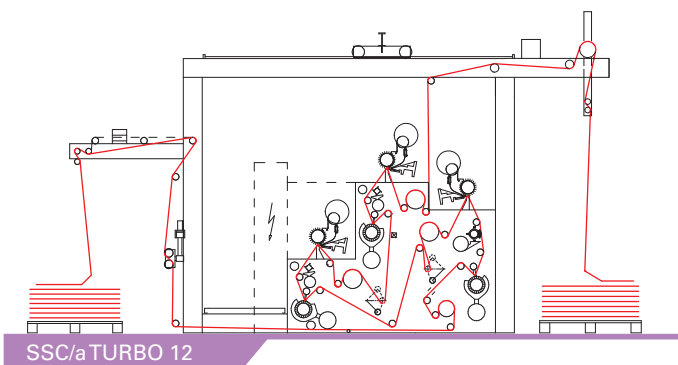
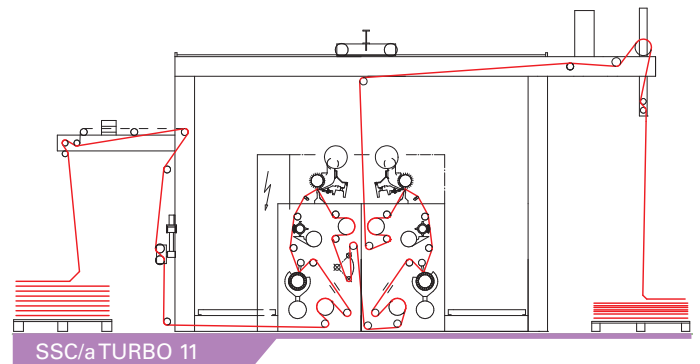
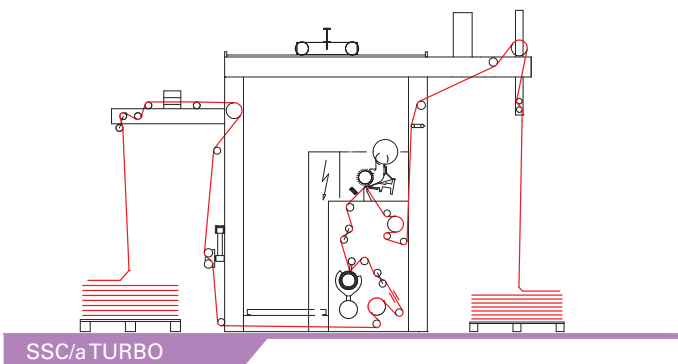
PLUS

- » **Automatic device** to move fabric backwards every time the machine stops.
- » **Hoist for easy and quick replacement of the shearing group** to ease maintenance interventions.
- » **Automatic seam jumping** through the special sensors provided for seams detection. This way, the machine will automatically reject the minimum fabric quantity astride of seams.
- » Impulse running of each device **with independent driving system**.
- » **Touch-screen display** to guide and assist the operator during each operation phase.
- » **Driving system** with inverter-controlled three-phase motors, as well as independent impulse controls for each device.
- » An **air conditioner** installed on the upper section of the electric control box **keep the temperature constant** and **avoid the formation of condensate**.

Technical data

Installed power	15 kW
Effective energy consumption	8 kW
Compressed air min. pressure	5 bar
Adjustable production speed	5-40 m/min
Cylinder speed	600-1200 rpm
Machine width	1800-2600 mm

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





WORLDWIDE COVERAGE

With the largest global coverage of 70 countries, and the biggest amount of machines placed all over the world (more than 9.200 units), Mario Crosta is the oldest and biggest producer of textile face finishing company in the world.



SUSTAINABLE TECHNOLOGIES

Mario Crosta machines are chosen by the best and biggest brands in the world to reach and maintain the highest level of quality, not forgetting the lowest production costs, achieved thanks to the up-to-date technology, and the low impact on the environment. Mario Crosta, in fact, for many years, has chosen to become a symbol of Green technology.



OUR SERVICE

The after sale service has always been a goal Mario Crosta has always focused on. In addition to the headquarter division in Italy, which manages and organizes the requests from all over the world, a network of service centers throughout the globe ensures a fast and efficient service wherever customers are.



OUR MISSION

Mario Crosta Group, in business since 1925, aims at meeting every customer's demand in textile finishing with competence, timeliness and professionalism, through a highly motivated and involved team and a constant attention to research and development. We offer innovative high value-added solutions to meet any worldwide market's growing technological needs.

WOOL APPAREL

Raising
Shearing
Teasel
Wet Brushing
Decatizing
Polishing

WOVEN APPAREL

Raising
Shearing
Brush Sueding
Diamond Emery

KNIT APPAREL

Cotton Fleece
Performance Fleece
Polar Fleece
Brush Sueding
Shearing

HOME TEXTILE

Raising
Velvet Line
Shearing
Sueding

MARIO CROSTA

SINCE 1925



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