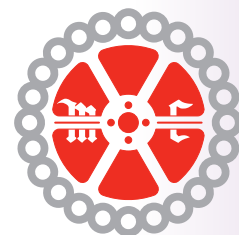




WOOL APPAREL

Raising
Shearing
Teasel
Wet Brushing
Decatizing
Polishing



MARIO CROSTA
SINCE 1925

TEASEL - WET BRUSHING

Vegetable Teasel Raising machine CHD 20

Wet Brushing machine STR 6C

Metallic Teasel Raising machine CHD 20 PMF®



Obtaining the maximum quality on woollen heavy fabrics.

These universal and versatile wet processing machines are engineered for giving maximum results on cachemire, mohair, alpaca and fine woollen wool.

The patented system working with metallic plates replaces the vegetable teasels giving higher uniformity and longer life of fillets.

Top quality is reached on coats, scarves and similar processing.

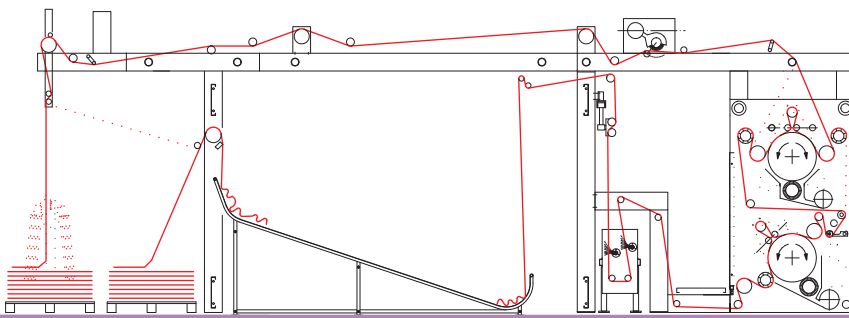
PLUS

- » **Safety device** for **cleaning brushes** of the raising cylinders.
- » **Semi-automatic drawing-in** device.
- » **Pneumatic tension control** of raising cylinders driving belts.
- » **Pneumatic braked cylinder** at inlet.
- » 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.

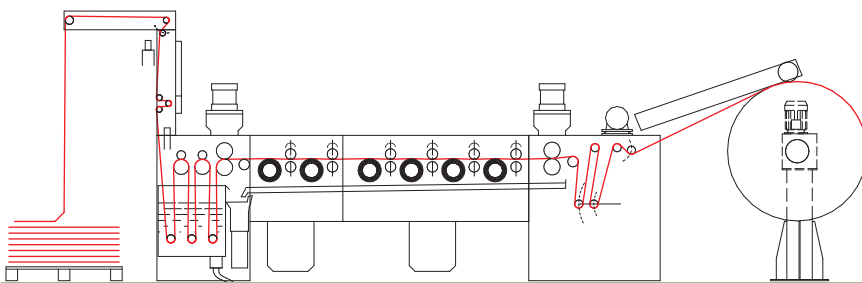
Technical data

Installed power	60 kW
Effective energy consumption	28 kW
Compressed air min. pressure	5 bar
Adjustable production speed	10-40 m/min
Drum speed	70-120 rpm
Machine width	1800-3400 mm

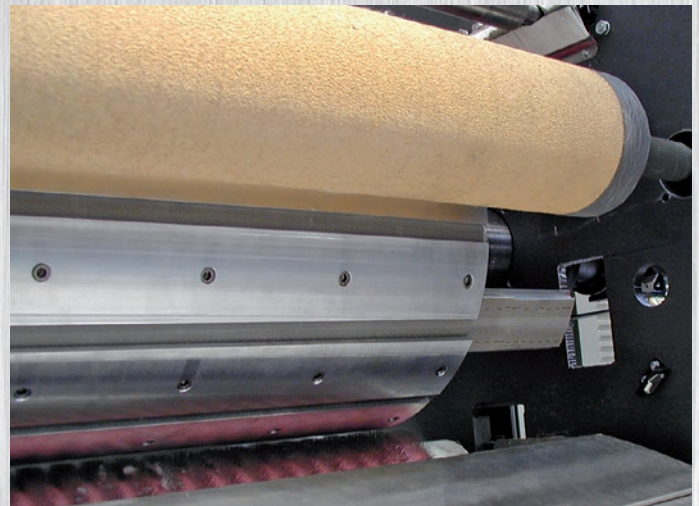
Impact on the environment Compliant with all safety, EMC and noise European standards.



CHD 20



STR 6C





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



Mario Crosta s.r.l.

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