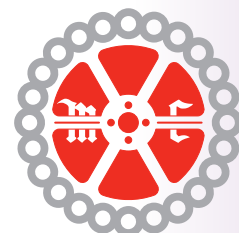




# WOOL APPAREL

**Raising**  
**Shearing**  
**Teasel**  
**Wet Brushing**  
**Decatizing**  
**Polishing**



**MARIO CROSTA**  
SINCE 1925

# RAISING

Single drum raising machine MC 10/28  
Double drum raising machine MC 20/28



**This universal and versatile single/double drum machine is ideal for wet processing woollen wool and blends.**

Equipped with 28 raising rollers, can work single or in tandem with shearing machines.

Equipped with an automatic zero point setting device.

All raising parameters can be set both during machine standstill and while working.

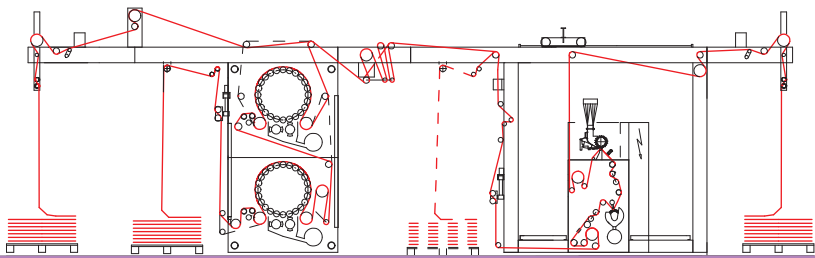
## PLUS

- » **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.

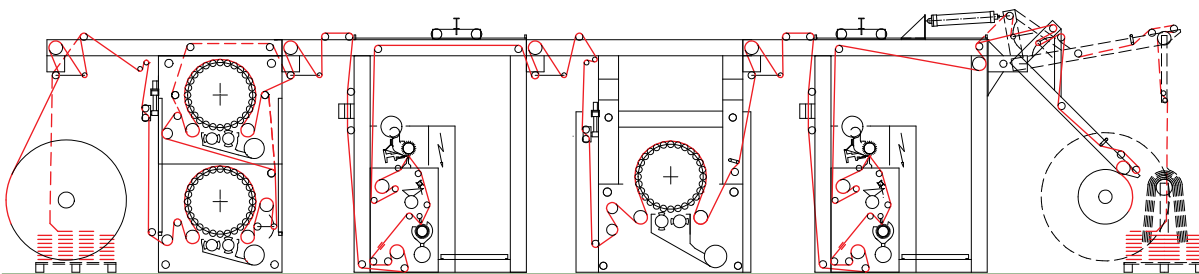
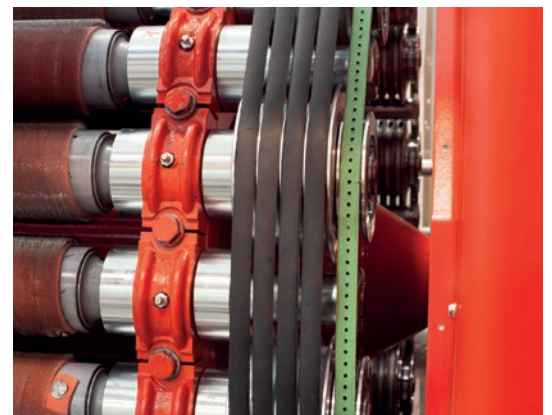
## Technical data

Installed power	<b>45-60 kW</b>
Effective energy consumption	<b>20-28 kW</b>
Compressed air min. pressure	<b>5 bar</b>
Adjustable production speed	<b>10-40 m/min</b>
Drum speed	<b>70-140 rpm</b>
Machine width	<b>1800-2600 mm</b>

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



MC 20/28 INTANDEM WITH SHEARING



MC 20/28 INTANDEM WITH MC 10/28 AND SHEARING





## 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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