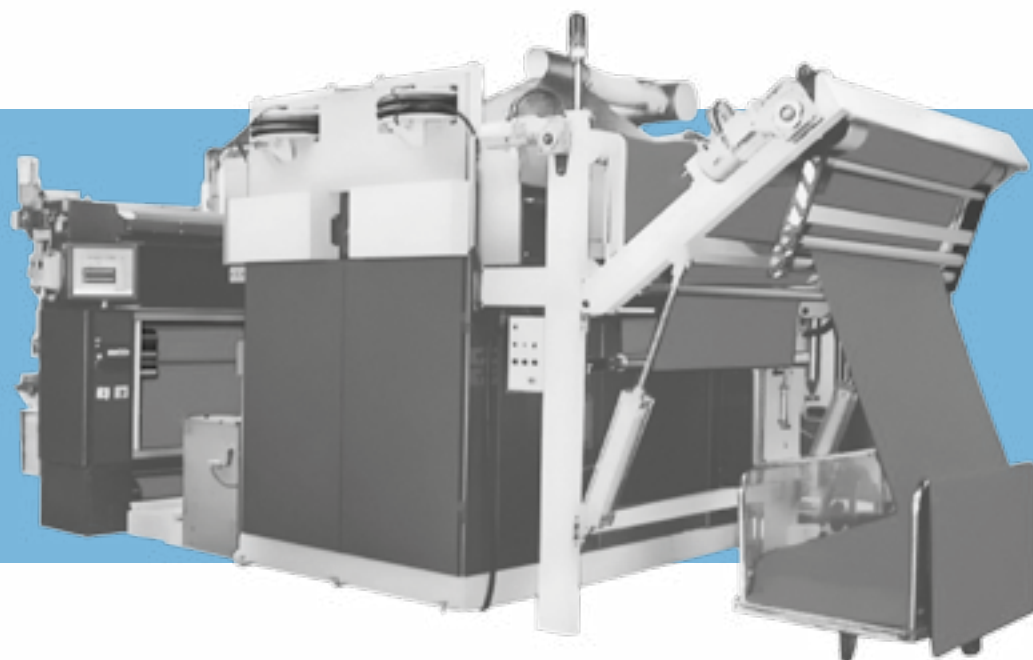


SANTEX  
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**SperottoRimar**

*Tradition is our strength  
Innovation is our mission*



**FIXA**

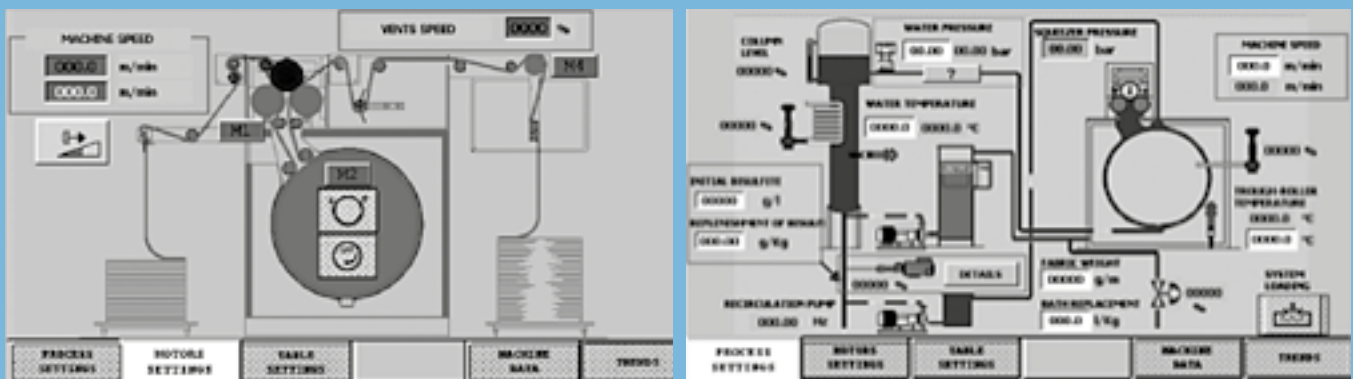
THE WOOL CRABBING IN CONTINUOUS BY  
OVERHEATED WATER UNDER PRESSURE

## FIXA

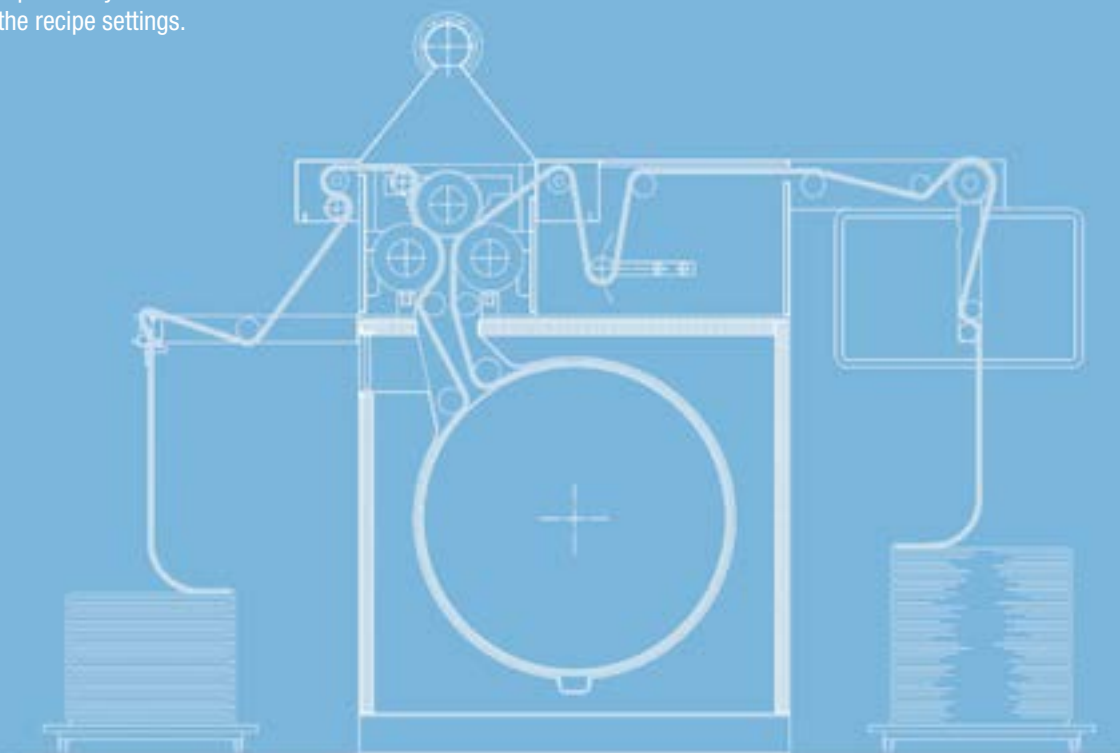
### Wool continuous crabbing machine

The only machine in the market actually able to carry out the wool setting in continuous by overheated pressurized water.

The wool fabric setting by overheated water have always been considered to be the best by wool finishers.



Process parameters controlled by PLC with possibility to file and recall the recipe settings.

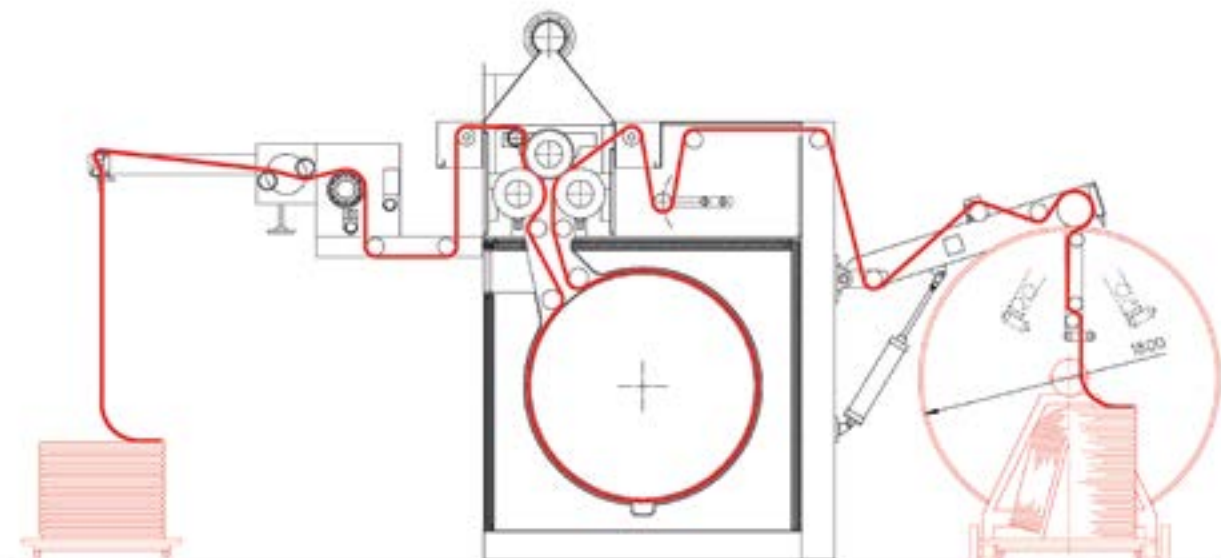


## THE TECHNOLOGICAL ADVANTAGES

- FIXA, thanks to its new working concept, overheated water at 120°C and 2 bar pressure, assures high setting degree of wool fabrics, above to the one achievable by traditional machines
- Solution of cockling and bubbling problems, especially for fabrics with particular weaving structure and fibers composition
- With FIXA the use of setting chemical products is no longer necessary
- Production increase comparing the traditional machines (15 Mt/min to 25-30 Mt/min)
- FIXA carried out the setting without pressing silicon belt, usually employed on traditional machines and often cause of marks / stamps or aspect fabric unevenness problems
- Overheated water and pressure are on safety and under automatic control by PLC

## TECHNICAL DATA

Working width	180 cm
Mechanical speed	4 - 40 m/min.
Maximun process temperature	120°C
Maximun process pressure	1,5 bar
Connected load	31 kW
Absorbed load	22 kW
Saturate steam feeding	6 bar
Water feeding	1,5 - 2 bar
Compressed air feeding	6 bar
Average steam consumption	~ 350 kg/h
Average water consumption (wet fabric at inlet)	~ 400 l/h
Compressed air consumption	~ 100 NI/h
Weight (approximate)	14.000 kg





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# FIXA

SANTEX RIMAR GROUP Worldwide

- Italy
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- China
- India

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