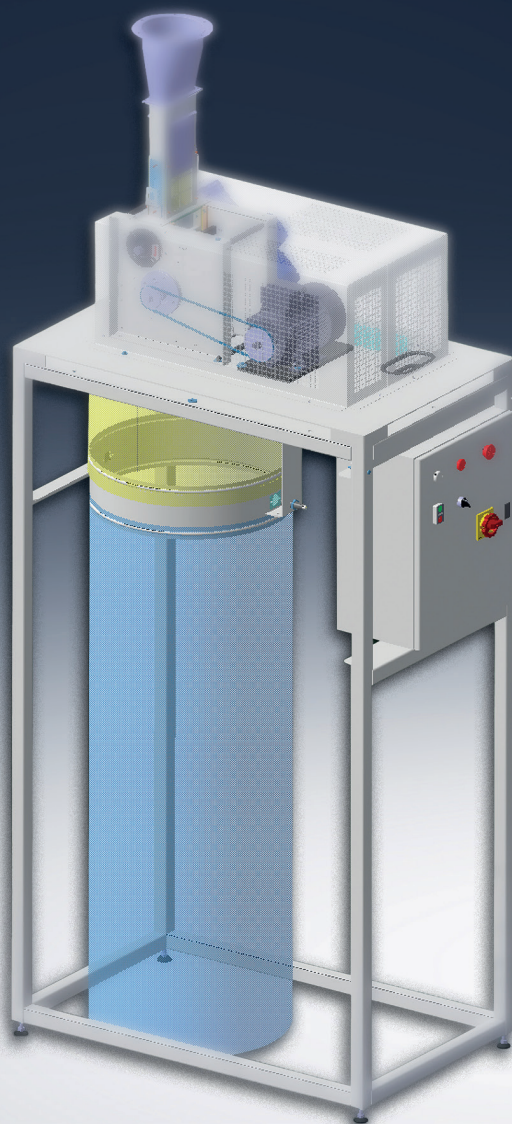


MARZOLI RECYCLING WASTE RE-OPENER (RWR-S)

Recover clean fiber. Reduce waste.



Marzoli

Complete spinning line,
components and digitalized
solutions for the best performance
of the spinning process



THE ONE SOURCE FOR A FULLY-AUTOMATED AND DIGITALIZED SPINNING MILL



Marzoli, one of the major brands of the textile sector worldwide, is a unique European manufacturer of the complete line of machines for the opening, preparation and spinning of short-staple fiber. From the bale opener to the ring spinning frame, Marzoli offers the most advanced technology for a completely-automated spinning mill. Through its global sales and service network, its expertise on each type of fiber and application and the competence on the entire process, Marzoli represents a competent and reliable partner. And through its experience, know-how and commitment, it provides its customers with:

- Advanced spinning solutions through a careful activity of textile engineering. Marzoli assists its customers from the study of the spinning plan, throughout sourcing, erection and commissioning, up to maintenance of the resulting turnkey spinning plant, which can comprise Marzoli but also third-party machinery. The customer can rely on the competence and capability of a unique partner, responsible for the quality and productivity of the entire spinning mill.
- The advantages of smart spinning. No matter what the brand(s) of the machinery is, Marzoli can install its software platforms, YarNet and MRM, its hardware applications for gathering data on waste percentages and its composition, quality values, productivity indexes and other kpi data to let the customer build on the potential of Industry 4.0, optimize the entire spinning process through well-informed decisions and reach the highest performance in production operations.

OVER
170 ■ YEARS
OF SUCCESSES

OVER
70 ■ COUNTRIES
WITH ACTIVE CLIENTS



OPENING SECTION

- Openers & Cleaners
- Mixers & Blenders
- Card



COMBING SECTION

- Draw Frames
- Lap Winder
- Comber
- Lap Transport



SPINNING SECTION

- Roving Frame
- Ring Spinning Frame
- Bobbin Transport System

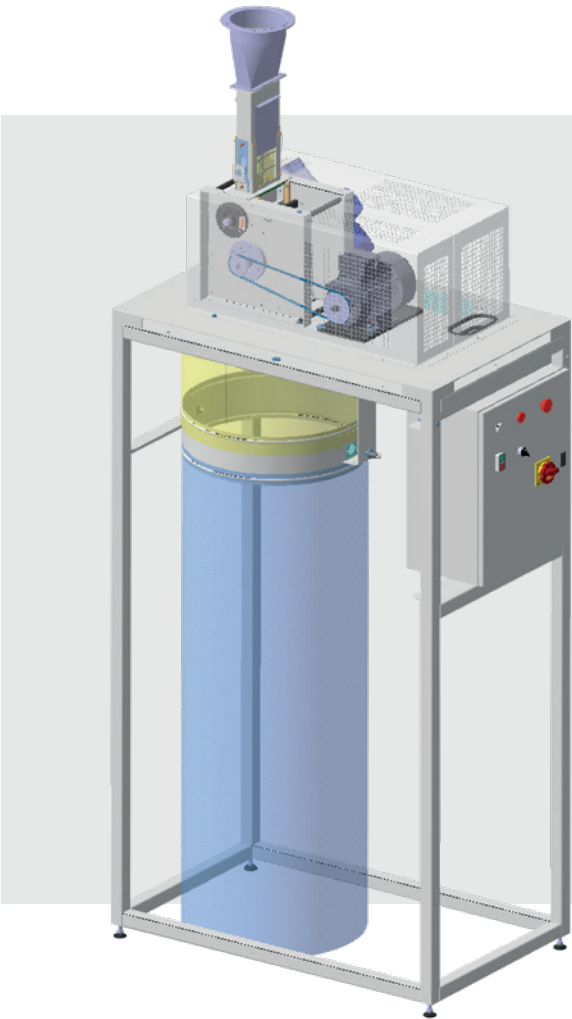
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The device, through an effective but gentle opening of the fibers, allows to recover clean waste including roving, slivers, etc.

The application was initially conceived as a complementary device of the IBC to open the roving. The idea was that the material processed and opened by the RWR-S device could be mixed into the same raw blend, in certain percentages, and be reprocessed without any additional activity as no piece of roving was left inside it.

It did not take long before the potential of this application would be extended to the entire spinning process. Marzoli RWR-S can be used to recover good fiber from any type of clean waste.

- KEY POINTS**
- RECOVERY OF GOOD FIBER FROM ANY TYPE OF CLEAN WASTE
 - GENTLE OPENING INTO DIRECTLY REUSABLE FIBER



TECHNICAL DATA

Marzoli Recycling Waste Re-Opener (RWR-S)	
Working width	150 mm
Processed material	Cotton / Synthetic
Dimensions	1,050 mm x 650 mm x 2,430 mm
Installed Power	1.37 kW
Net weight	250 kg
Production rate	20 Kg/h



A Camozzi Group Company

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