

OVERVIEW



Textile Engineering

MARTE

Integrated Bobbin
Transport System



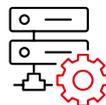
MARTE

Eliminate manual handling.
Unlock seamless automation.



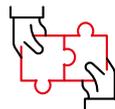
Manual transport of roving bobbins at spinning frames is labor-intensive, inefficient, and prone to errors. Marzoli's mission is to simplify and automate this critical phase of production with **cutting-edge transport system tailored to all levels of automation and production needs.**

Leveraging the experience gained with the different solutions developed, we introduce **MARTE - Marzoli Transport Evolution**, an integrated bobbin transport solution designed to **optimize your spinning process, maximize uptime, and boost productivity.**



CUSTOM AUTOMATION LEVELS

From semi-automatic to fully integrated systems



SYNCHRONIZED MARZOLI TECHNOLOGY

Perfect synergy between spinning and transport



ENERGY & COST EFFICIENCY

Real-time data and smart systems to reduce resource consumption



OPERATOR-FRIENDLY

Designed with usability, safety, and simplicity in mind

MARTE is **fully compatible** with all ring frames, roving frames, and bobbin transport systems available on the market.

RTS: Real-Time Stock monitoring

Stay in complete control of your production with RTS technology, offering real-time visibility into bobbin transport system fill levels.

- **Dynamic smart speed optimization**
Adjusts ring frame and roving frame speeds to reduce energy consumption and maintenance costs while enhancing yarn quality.
- **Automated train call function**
Automatically dispatches new bobbin trains, streamlining operations.

IBC: roving waste recovery function

The Integrated Bobbin Cleaner system ensures thorough bobbin cleaning and opening, with extremely low compressed air consumption and fast cycle times:

- **3 different levels of roving waste opening**
- **Optimal roving re-entry into the production cycle**

Highly reliable aluminium profile



MTT USER INTERFACE

Managing open-loop bobbin transport has never been easier. The new MTT interface is engineered for flexibility, customization, and ease of use:

- **21.5" Touchscreen**
Intuitive visual and operational experience
- **Custom Layouts**
Integrated directly into the control software for faster setup
- **Color-Matched Configuration**
Easy machine/product pairing through a visual color code system



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A Camozzi Group Company

[marzoli.com](https://www.marzoli.com)

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