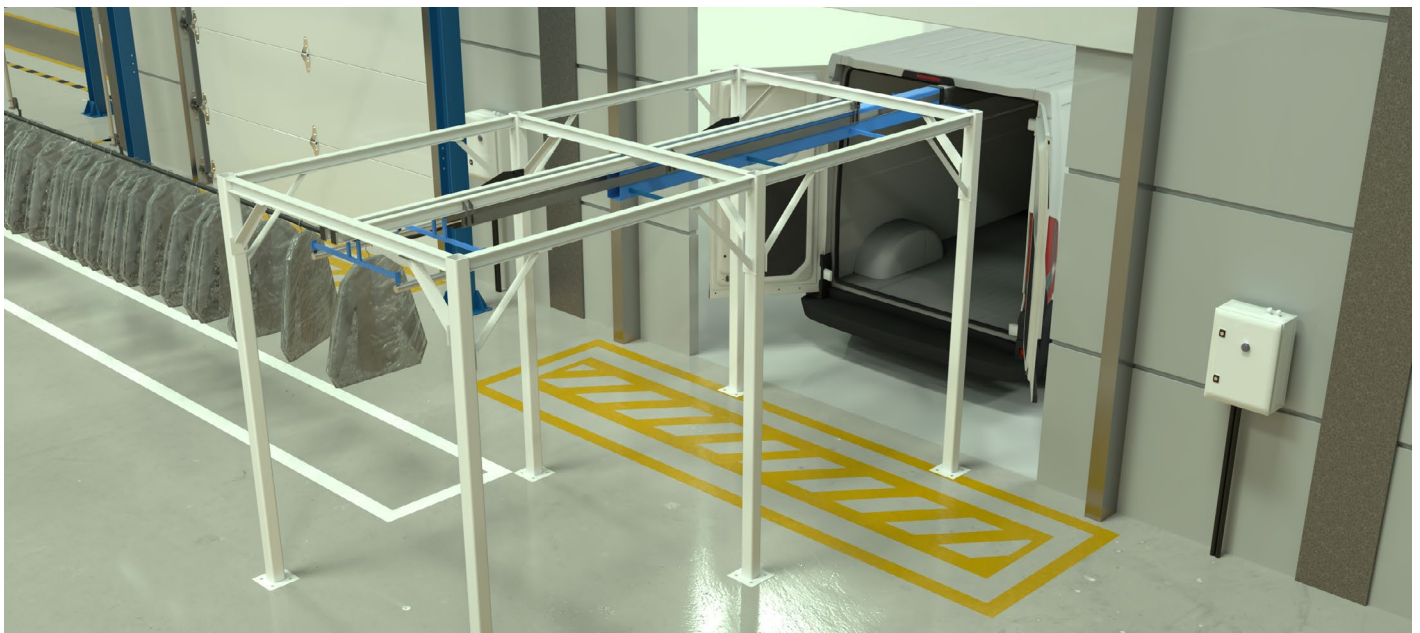# Solutions for the Textile Industry

MOINSA

Manual Telescopic Conveyor + Discharge Buffer

The manual telescopic conveyor streamlines **garment unloading** from trucks or vans, transferring them to a buffer zone before they are moved into stock. This system **reduces significantly** operational times, increasing efficiency in logistics processes.

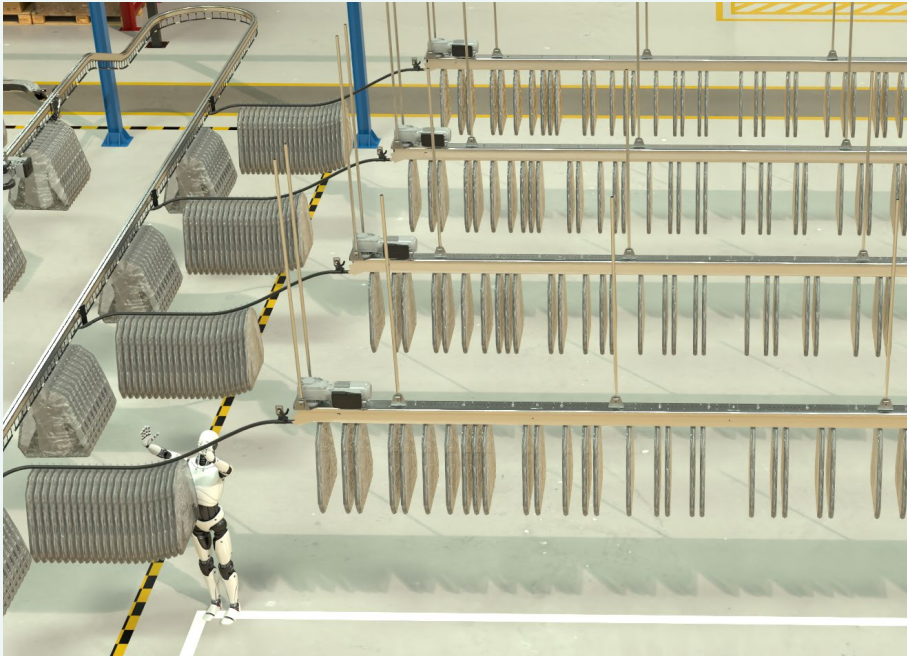**Each garment, from truck to warehouse in a single movement**

Technical Specifications

- **Telescopic conveyor length**: Available in 3, 7, and 12-meter configurations.
- **Drive system**: Manual operation with optional automation.
- **Operational capacity**: Unloading of up to 5,000 garments/hour.
- **Structure material**: Galvanized steel resistant to impact and corrosion.
- **Maximum load supported per meter**: Up to 75 kg/m.

INSERT-Line: Reception Buffer Automation

The Insert-Line **automates the reception**, accumulation, and transfer of hanging garments after being unloaded from the truck. The system **creates batches** of a defined length and **sends them to the overhead conveyor**, optimizing the logistics flow, improving inventory control, and **increasing warehouse productivity**.

Smart textile automation, continuous flow, guaranteed productivity

■ Technical Specifications

- Maximum system length: Configurable.
- Control system: Automatic, with intelligent batch detection.
- Transfer speed: Up to 5,000 garments/hour.
- Supported garment types: Compatible with all hanging garment formats.
- Batch configuration: Adjustable according to operational requirements (specific quantity or length per batch).

Bagging/Ironing Accumulator

Constant flow, flawless quality. Your production, always at full capacity

The garment accumulator **collects and doses** garments automatically towards downstream processes such as bagging or ironing, **maintaining a continuous flow** with minimal human intervention.

■ Technical Specifications

- Maximum accumulation length: Configurable.
- Transport system: Motorized with adjustable speed.
- Processing capacity: Aligned with the capacity of the equipment.
- Garment adaptability: Compatible with all types of hanging garments.
- Integrated automatic control: Smart flow adjustment based on downstream process demand.