# VAMMI ROLLER CONVEYOR



- MAXIMUM CUSTOMIZATION
- ADJUSTABLE SIZE
- MODULAR DESIGN FOR UNIQUE LAYOUTS
- INTEGRATION WITH HARDWARE AND SOFTWARE

# CUSTOMIZED SOLUTIONS

Our motorized roller conveyors are modular, extendable and flexible to meet your company's specific needs.

Designed and manufactured in-house, VAMMI roller conveyors combine reliability and ease of use to meet the needs of different industries and applications.

Each motorized module offers adjustable length, from 44.5 inches to a maximum of 71.5 inches, with width options from a minimum of 27.5 inches, to a maximum of 35.5 inches.

Ideal for all stages of internal logistics, it streamlines warehouse operations, facilitates efficient loading and unloading of goods, and can be seamlessly integrated with preexisting hardware and software.



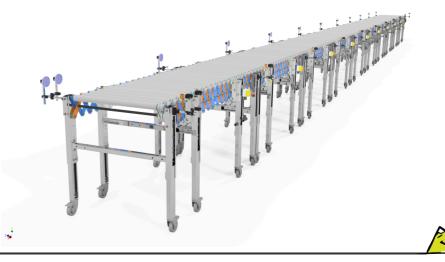
**CONTACT US** to find the best solutions for your business.

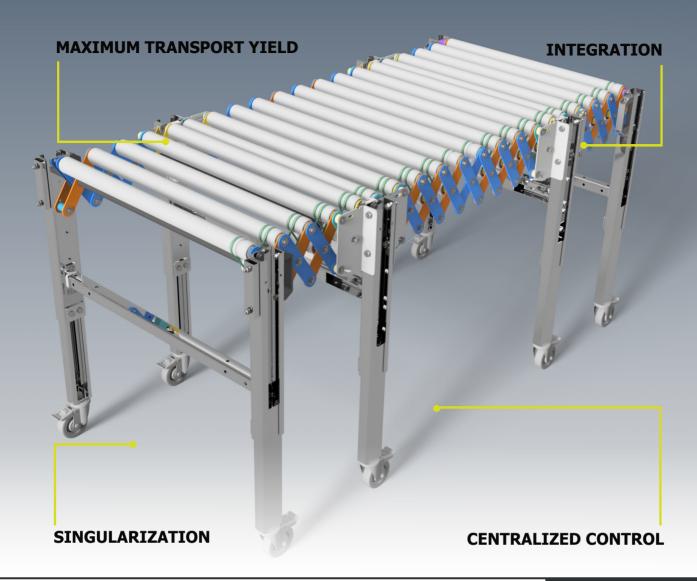


#### SMART CONTROL SOFTWARE



Our motorized roller conveyor is equipped with advanced software that ensures seamless and efficient operation. The system can be fully customized to adapt to your specific needs, offering features such as speed control, direction management, and automated task scheduling. The intuitive interface allows for easy integration with existing production and warehouse management systems, providing realtime monitoring and diagnostics. This flexibility ensures optimal performance and allows the conveyor to support a wide range of internal logistics pro-cesses tailored to your business requirements.





## **TECHNICAL DATA SHEET**

WIDTH (inches)	min	max
WIDTH (inches)	27 1⁄2	35 1⁄2
TRANSMISSION	Belt-driven	
LENGHT (inches)	min	max
	44 1/2	71 1⁄2
LEG HEIGHT (inches)	min	max
	27 1⁄2	39 1⁄2
CAPACITY (lbs/foot)	34	
NOMINAL SPEED (feet/min)	65.60	
	adjustable with inverter	
POWER SUPPLY	400V 3P+T 50Hz	

### MAXIMUM

Adjustable length of individual module.	•	•	Adjustable photocells to detect product presence on each module.
Possibility of bending from 90° to 180° and tilting.	•	•	Alarm in case of full roller conveyor.
Centralized control by PLC.	•	•	Digital interface signals at upstream and downstream.
Singularization and product counting with advancement in steps.	•	•	Emergency mushrooms on each module and switchboard.
Accumulation to create a product buffer.	•	•	Control panel on first module and switchboard.

**CUSTOMIZATION** 

LEGAL OFFICES: Via O. Rovereti 3, 38122 Trento - Italy | OFFICES & PRODUCTION SITE 1: Via della Rupe 26 PRODUCTION SITE 2: Via Trento 115/117, 3017 Mezzolombardo, Italy | info@vammi.stl | vammi.it