

Running Speed 0-25 Stepless Speed Regulation AGV Robot for Precise and Smooth Trackless Transfer Trolley

Basic Information

Place of Origin: GUANGZHOU
Brand Name: TIANYUE
Certification: 3c.ce
Minimum Order Quantity: 1 Sets
Price: Negotiable

Packaging Details: Regular PackagingDelivery Time: 30-40 orking Days

• Payment Terms: L/C,T/T,

• Supply Ability: 100 pieces/month



Product Specification

Maximum Speed: Up To 2 M/s

• Load Capacity: 1 - 500ton/Customized

• Drive Motor: AC

• Running Speed: 0-25 (Stepless Speed Regulation)

Safety Features: Obstacle Detection, Emergency Stop, And

Collision Avoidance

Operation Type: Hand Pendant+remote +computer Control

Load Mode: Back LiftingTyre Material: Polyurethane

• Highlight: stepless speed regulation AGV robot,

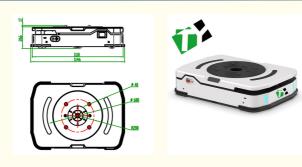
trackless transfer trolley AGV,

automated guided vehicle with precise control

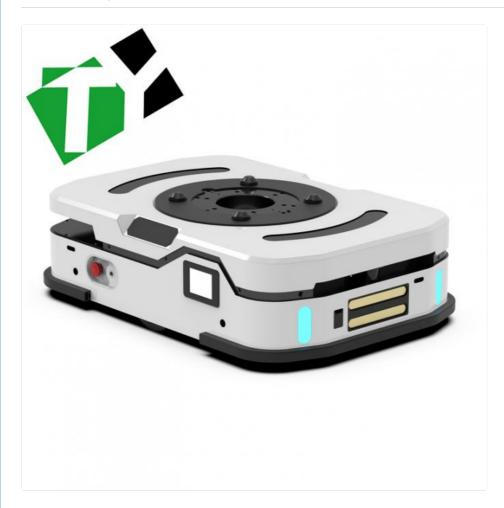




More Images



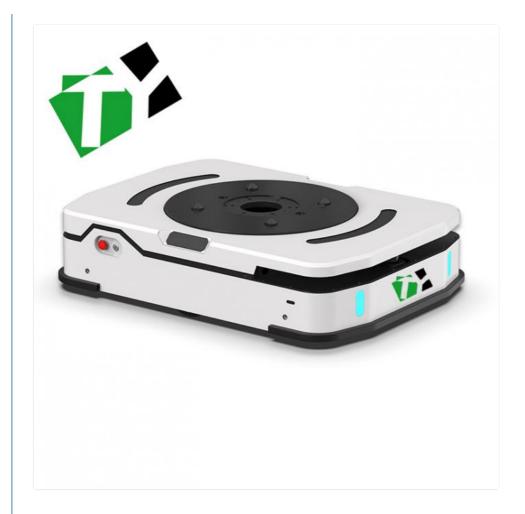
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Product Description

The AGV Automated Guided Vehicle is a cutting-edge solution for efficient material handling in industrial environments. Designed for factory automation, this AGV Robot features an AC drive motor for smooth operation and energy efficiency, with precise control capabilities for intensive industrial applications.

Equipped with durable Polyurethane tires for optimal traction and stability, the AGV achieves a maximum speed of 2 m/s for efficient material transportation. This trackless transfer trolley is designed to enhance productivity in warehouses, manufacturing plants, and distribution centers.

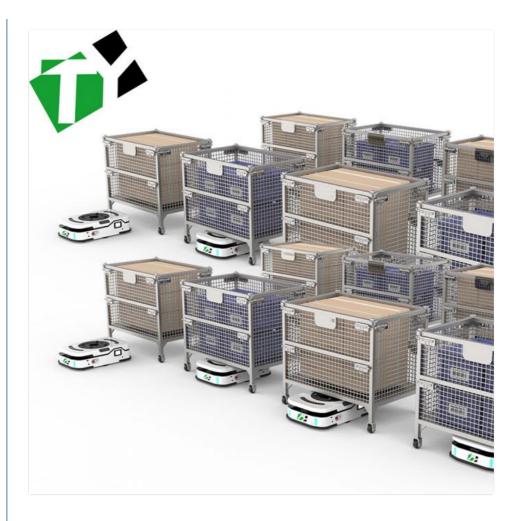


Key Features

Product Name: AGV Automated Guided Vehicle

Drive Motor: AC

Load Mode: Back Lifting
Carrying Mode: Back Lift
Operating Temperature: 0-40°C
Type: Trackless Transfer Cart



Technical Specifications

Parameter	Specification
Safety Features	Obstacle Detection, Emergency Stop, And Collision Avoidance
Tyre Material	Polyurethane
Running Speed	0-25 (Stepless Speed Regulation)
Maximum Speed	Up To 2 M/s
Lifting Stroke	50-100mm
Load Capacity	1 - 500ton/Customized
Maximum Load Capacity	Up To 5000 Kg



Applications

The TIANYUE AGV Robot (Automated Guided Vehicle System) is certified with 3C and CE standards, designed for diverse industrial applications including manufacturing plants, warehouses, and assembly lines. Its trackless transfer capability eliminates the need for fixed infrastructure while advanced safety features ensure reliable operation.

With flexible control options (hand pendant, remote, computer) and AC motor technology, this solution delivers optimal performance with energy efficiency. Standard packaging ensures safe transport, with delivery in 30-40 working days and scalable supply capacity up to 100 units monthly.





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