

AGV Automated Guided Vehicle with 100KG-1000KG Rated Load 8 Hours Battery Life and Stainless Steel Shell

Our Product Introduction

Basic Information

- Brand Name: TIANYUE
- Certification: 3c.ce
- Minimum Order Quantity: 1 Sets
- Price: Negotiable
- Packaging Details: Regular Packaging
- Delivery Time: 30-40orking Days
- Payment Terms: L/C,T/T,
- Supply Ability: 100 Pieces/month

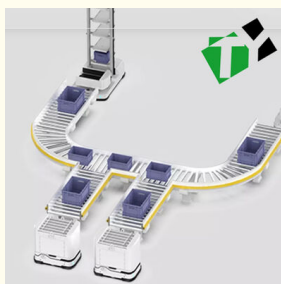
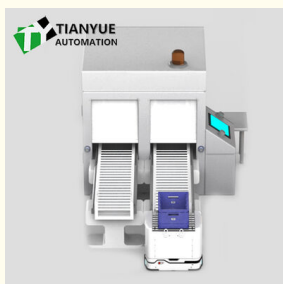


Product Specification

- Moving Direction: One Way; Two Way; Omni Way
- Rated Load: 100KG-1000KG
- Shell: Stainless Steel
- Control System: PLC
- Communication: Wi-Fi / 4G / Bluetooth
- Steering Type: Servo Steering
- Other Name: Roller Conveyor AGV
- Charging Method: Automatic Return To Charge
- Highlight:
 - 100KG-1000KG Rated Load AGV Automated Guided Vehicle
 - 8 Hours Battery Life AGV Automated Guided Vehicle
 - Stainless Steel Shell AGV Automated Guided Vehicle



More Images



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PLC Control System Automated Guided Vehicle System



Advanced Industrial AGV Vehicle

The AGV Automated Guided Vehicle is an advanced industrial solution designed to enhance automation and efficiency in modern manufacturing and logistics environments. This Roller Conveyor AGV integrates cutting-edge technology with robust construction to deliver reliable, precise, and flexible material handling solutions.

Key Features

- Durable stainless steel shell for corrosion resistance
- Sophisticated PLC control system for precise navigation
- Up to 8 hours continuous operation on single charge
- Customizable sizing for specific spatial requirements
- Roller conveyor system for efficient material transfer
- Seamless integration with factory automation networks



Technical Specifications

Navigation Mode	Laser Navigation
Communication	Wi-Fi / 4G / Bluetooth
Moving Direction	One Way; Two Way; Omni Way
Battery Life	8 hours
Rated Load	100KG-1000KG
Control System	PLC
Charging Method	Automatic Return To Charge



Industrial Applications

This Smart AGV Robot is ideal for modern warehouses and manufacturing environments where efficiency and automation are paramount. Its versatile design supports:

- Warehouse logistics and material transport
- Manufacturing plant material handling
- Distribution center operations
- Automated production line integration

With a rated load capacity of 100KG to 1000KG, the AGV can handle diverse payloads while its stainless steel construction ensures durability in demanding industrial environments.





HIGH QUALITY



EASY OPERATION



AFTER-SALES SERVICE



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