



AGV Automated Guided Vehicle with Polyurethane Tyre Material and 1500 Kg Load Capacity for Precise $\pm 10\text{mm}$ Parking Accuracy

Our Product Introduction

Basic Information

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



Product Specification

- Size: L*W*H 983*781*302.5mm Customizable
- Material: Steel
- Maximum Load Capacity: Up To 1500 Kg
- Typ: Trackless Transfer Cart
- Tyre Material: Polyurethane
- Communication: Wi-Fi / RFID / 4G
- Charging method: Automatic Charging
- Parking Accuracy: $\pm 10\text{mm}$
- Highlight: **Polyurethane Tyre Material AGV Automated Guided Vehicle**
1500 Kg Load Capacity Trackless Transfer Cart,
 $\pm 10\text{mm}$ Parking Accuracy Warehouse AGV



More Images



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Product Description

Trackless Transfer Cart Automated Guided Vehicle System

Featuring polyurethane tyre material for robust and efficient transport solutions in industrial environments.

Product Overview

The AGV Automated Guided Vehicle is a cutting-edge solution designed to revolutionize material handling in modern warehouses and industrial environments. Engineered with precision and durability, this industrial AGV vehicle offers unparalleled efficiency and reliability for optimizing logistics and operational workflows.

Key Features

- Maximum load capacity of up to 1500 kg for heavy-duty transport
- Automatic charging system for continuous operation
- Polyurethane tyres for durability and floor protection
- Compact rotational diameter of 1185mm for tight space navigation
- High parking accuracy of $\pm 10\text{mm}$ for precise positioning
- Omnidirectional movement for enhanced maneuverability
- Customized structure types available
- Integrated smart AGV robot technology



Technical Specifications

Parameter	Specification
Safety Features	Obstacle Detection, Emergency Stop
Material	Steel
Maximum Load Capacity	Up to 1500 Kg
Moving Direction	Omnidirectional
Structure Type	Customized
Charging Method	Automatic Charging

Tyre Material	Polyurethane
Type	Trackless Transfer Cart
Size (L*W*H)	983*781*302.5 mm (Customizable)
Parking Accuracy	±10 mm



Industrial Applications

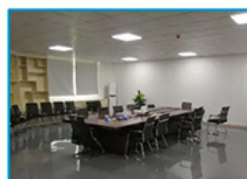
The TIANYUE AGV Automated Guided Vehicle is specifically designed for efficient material handling operations in various industrial settings. Certified with 3C and CE standards, this reliable AGV is constructed from high-quality steel for durability in demanding environments.

Ideal for warehouse automation, the TIANYUE AGV excels in transporting goods within large storage facilities, distribution centers, and manufacturing plants. With communication capabilities including Wi-Fi, RFID, and 4G, it seamlessly integrates with warehouse management systems for real-time tracking and efficient material flow coordination.

The automatic charging system ensures minimal downtime, maintaining continuous operation throughout the workday. Available with flexible ordering options and delivery within 30-40 working days, this AGV solution is tailored to modern industrial requirements for improved logistics and operational efficiency.



广州市添越自动化技术有限公司
Guangzhou Tianyue Automation Technology Co., Ltd.
COMPANY PROFILE





HIGH QUALITY



EASY OPERATION



AFTER-SALES SERVICE



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