



Forward Moving Automated Guided Forklift AGV 3T Load Capacity Four Wheel Drive

Our Product Introduction

Basic Information

- Place of Origin: GUANGZHOU
- Brand Name: TIANYUE
- Certification: 3c.ce
- Model Number: TY-ZZ-DLQ-3000
- Minimum Order Quantity: 1
- Packaging Details: wooden box
- Delivery Time: 45 work days
- Payment Terms: T/T
- Supply Ability: 100



Product Specification

- Drive Mode: Steering Wheel Drive
- Size: Customized
- Load: 1-3T
- Stacking Height: 1-6 Meters
- Power Supply: Lithium Iron Phosphate
- Highlight: Forklift AGV 3T,
Forward Moving Automated Guided Forklift,
Automated Guided Forklift 3T



More Images



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Product Description

Intelligent unmanned forklift forward-moving AGV forklift, lifting height 1-2 meters, four-wheel drive, 3T load capacity

Project	Technical Parameters
Product Name	Heavy-duty Omnidirectional Reach Forklift AGV
Product Dimensions	L x W x H mm (customizable)
Loading Mode	Reach fork arm, balance weight state pallet stacking
Load Capacity	3000KG (customizable)
Control Mode	PLC, Microcontroller (customizable)
Guidance Mode	Laser, QR code, Magnetic strip (customizable)
Driving Directions	Forward, backward, left turn, right turn, branching, 360° rotation, lateral, transverse, omnidirectional
Drive Mode	Four steering wheel drive
Drive Power	3000W*4
Steering Power	750W*4
Drive Power Supply	DC 48V
Travel Speed	Straight: 0-40 m/min, Turning: 0-20 m/min
Repeat Positioning Accuracy	±5mm
Permissible Ground Flatness	≤5 mm
Working Mode	Can work continuously for 24 hours
Climbing Ability	≤5%
Charging Mode	Online charging (side charging)
Obstacle Sensor Safety Detection	Detection Distance: ≤3 m (adjustable), Sensor Detection Angle: ≤270° (adjustable), Emergency Braking Distance: < 20 mm
Safety Protection	Front obstacle detection sensor, dual protection safety edge anti-collision mechanism, emergency stop switch
Alarm Mode	Sound and light alarm, three-color light, music horn
Working Noise	Below 70 dB (A)
Battery	Type: Lithium iron phosphate battery, Voltage: 48V, Capacity: 210Ah
Design Life	>10 years

应用案例
Application



Guangzhou Tianyue Automation Technology Co., Ltd.



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