TIANYUE

# 1000KG Load AGV Automated Guided Vehicle Fully Penetrates Into Jack- Up Warehousing

#### **Basic Information**

. Place of Origin: **GUANGZHOU** . Brand Name: **TIANYUE** · Certification: 3c.ce

TY-CCJS-1000 Model Number:

• Minimum Order Quantity:

wooden box Packaging Details: . Delivery Time: 50 work days

• Payment Terms: T/T • Supply Ability: 100



### **Product Specification**

Drive Mode: Mecanum Wheel . Pickup Method: Dive Jacking Customized · Size: Omnidirectional . Moving Direction: 1000KG · Load Weight:

Motor Way: Servo Motor

• Highlight: 1000KG Load AGV Vehicle,

1000KG AGV Automated Guided Vehicle, **Automated Guided Vehicle Warehousing** 



# More Images





# **Product Description**

AGV Automated Guided Vehicle Omni-directional submersible jacking storage AGV, jacking load 1000KG

ltem	Technical Specifications
Product Name	1t Lifting Omnidirectional Storage Top-lift AGV
Product Dimensions	L x W x H mm (customizable)
Loading Mode	Undercarriage top-lift, customizable lift stroke 50-100 mm
Load Capacity	1000 KG - 1500 KG (customizable)
Control Mode	PLC, Microcontroller (customizable)
Guidance Mode	Laser, QR Code, Magnetic Tape (customizable)
Travel Directions	Forward, Backward, Turn Left, Turn Right, Branch, 360° Rotation, Translation, Lateral Movement, Omnidirectional
Drive Mode	Mecanum Wheel Drive
Drive Power Supply	DC 48V
Travel Speed	Linear: 0-40 m/min, Turning: 0-20 m/min
Repeat Positioning Accuracy	±5 mm
Allowed Ground Flatness	≤5 mm
Operating Mode	Continuous operation for 24 hours
Climbing Ability	≤5%
Charging Mode	Online Charging (side charging)
Obstacle Sensor Safety Detection Range	Detection Distance: ≤3 m (adjustable), Sensor Detection Angle: ≤270° (adjustable), Emergency Braking Distance: < 20 mm
Safety Protection	Front Obstacle Detection Sensor, Dual Safety Edge Collision Protection Mechanism, Emergency Stop Switch
Alarm Mode	Audible and Visual Alarm, Three-color Light, Music Horn
Operating Noise	Below 70 dB (A)
Battery	Type: Lithium Iron Phosphate Battery, Voltage: 48V, Capacity: 60Ah
Design Life	>10 years

应用案例 Application















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