



Intelligent Laser Guided Forklift AGV Load 2T Forklift CAN Communication

Our Product Introduction

Basic Information

- Place of Origin: GUANGZHOU
- Brand Name: TIANYUE
- Certification: 3c.ce
- Model Number: TY-BZ-PHZ-2000
- Minimum Order Quantity: 1
- Packaging Details: wooden box
- Delivery Time: 50 work days
- Payment Terms: T/T
- Supply Ability: 100



Product Specification

- Drive Mode: Steering Wheel Drive
- Power Supply: Lithium Iron Phosphate
- Forklift Type: Counterweight Method
- Size: Customized
- Highlight: **Intelligent laser guided forklift, laser guided forklift 2T, forklift AGV CAN communication**

Product Description

Intelligent Unmanned Forklift Counterbalanced load 2T forklift, lifting height 2m, CAN communication

Feature	Technical Parameters
Model	
Power	Electric
Operation Mode	Laser Navigation
Rated Load Capacity Q (kg)	2000
Load Center Distance C (mm)	500
Weight with Battery (kg)	2370
Wheel Type (Front/Rear)	Polyurethane/Polyurethane
Front Wheel Size (mm)	Φ210x85
Rear Wheel Size Ø×w (mm)	Φ254*102
Balance Wheel Size Ø×w (mm)	Φ125x50
Wheelbase y (mm)	1300
Bearing Distance X (mm)	120
Travel Speed (m/s)	1.5
Lifting Speed, Unloaded/Loaded (mm/s)	125/100
Lowering Speed, Unloaded/Loaded (mm/s)	85/150
Travel Brake	Electromagnetic Brake
Gradeability (Unloaded/Loaded)	5%/3%
Drive Motor Power (kW)	3.0
Lifting Motor Power (kW)	3.0
Battery Type	Lithium Battery
Battery Voltage/Capacity V/Ah	24/200
Charger V/A	24/100
Steering Motor Power (kW)	Servo 0.75
Drive Control Mode	AC
Driver's Ear Noise Level	According to EN12053 70 dB(A)
Mast Closed Height h1 (mm)	2095
Lifting Height h (mm)	3000
Max Height with Mast Extended h4 (mm)	3960
Fork Height when Mast Retracted h3 (mm)	40
Vehicle Length l (mm)	2770
Fork Size s/e/l (mm)	40 1221070
Fork Width b5 (mm)	680
Minimum Ground Clearance (Wheelbase Center) m2 (mm)	60
Stacking Aisle Width (1200 pallet across forks) Ast (mm)	2848+400 (1000*1200 pallet)
Minimum Turning Radius Wa (mm)	1577
Vehicle Width b1 (mm)	1180
Wheel Track, Front Wheels b2 (mm)	1040



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