

Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

MARINE WINCH

Double Braking Air Winch

Double Braking Air Winch Description: The JQHSB50*12 Pin-base Double-braking Air Winch adopts compressed air as power to drive the TMH17 piston air motor, transferring torque to drum thro...

ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

Category Marine Winch

Standard EN

Weight / Size The rotary base design enables the winch more flexible in turning direct...

Certificate CCS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.



| Technical Specifications | | | |
|--------------------------|--------------|----------------------|--|
| Category | Marine Winch | Model / SKU | Double-Braking-Air-Winch |
| Standard | EN | Weight / Size | <p>The rotary base design enables the winch more flexible in turning directions. Features: Compact in size and light in weight, portable to move and easy to install; Simple and reliable operation with little noise; Stable in inflammable, explosive, wet, damp and other extremely operating conditions; Low maintenance relieves your anxiety and assures you to use it freely. High starting torque ensures it starting with load and performing hoisting, lowering and stopping actions easily; Especially fit for hauling, lifting and other work in mines, construction engineering sites, platforms of oilfields, etc; Technical Specification: Model JQHSB50*12 Pressure of Compressed Air (Mpa) 0.6-0.8 Normal Pull Force (KN) 50 Wire Rope Speed (m/min) 12 Wire Rope Diameter (mm) 15.875 Inlet Diameter (mm) 32 Air Motor Normal Power (KW) 17 Cylinder Number(pieces) 5 Cylinder Diameter(mm) 130 Air Consumption(l/sec) 247 Drum Number (piece) 1 Diameter (mm) 222 Width (mm) 335 Wheel Rim Diameter(mm) 485 Rope Capacity (M) 120 Configuration Length (mm) 1280 Width (mm) 920 Height (mm) 989 Weight(KG) 498</p> |
| Certificate | CCS | Warranty | 12 Months unless specified otherwise |
| Origin | China | | |

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Double Braking Air Winch



Description:

The JQHSB50*12 Pin-base Double-braking Air Winch adopts compressed air as power to drive the TMH17 piston air motor, transferring torque to drum through the second Gear Reducer. By operating manual diversion valve on the motor, the winch can perform hoisting, lowering and stopping actions to the wire rope. Considering security, it is specially designed with hand and foot double manual brakes for fear of unexpected accidents. The Double-braking Air Winch is especially fit for hauling, lifting and other work in mines, construction engineering sites, platforms of oilfields off-sea and inland, etc. The rotary base design enables the winch more flexible in turning directions.

Features:

- Compact in size and light in weight, portable to move and easy to install;
- Simple and reliable operation with little noise;
- Stable in inflammable, explosive, wet, damp and other extremely operating conditions;
- Low maintenance relieves your anxiety and assures you to use it freely.
- High starting torque ensures it starting with load and performing hoisting, lowering and stopping actions easily;
- Especially fit for hauling, lifting and other work in mines, construction engineering sites, platforms of oilfields, etc;

Technical Specification:

| | | |
|----------------------------------|-------------------------|------------|
| Model | | JQHSB50*12 |
| Pressure of Compressed Air (Mpa) | | 0.6-0.8 |
| Normal Pull Force (KN) | | 50 |
| Wire Rope Speed (m/min) | | 12 |
| Wire Rope Diameter (mm) | | 15.875 |
| Inlet Diameter (mm) | | 32 |
| Air Motor | Normal Power (KW) | 17 |
| | Cylinder Number(pieces) | 5 |
| | Cylinder Diameter(mm) | 130 |
| | Air Consumption(l/sec) | 247 |

| | | |
|---------------|------------------------|------|
| Drum | Number (piece) | 1 |
| | Diameter (mm) | 222 |
| | Width (mm) | 335 |
| | Wheel Rim Diameter(mm) | 485 |
| | Rope Capacity (M) | 120 |
| Configuration | Length (mm) | 1280 |
| | Width (mm) | 920 |
| | Height (mm) | 989 |
| Weight(KG) | | 498 |