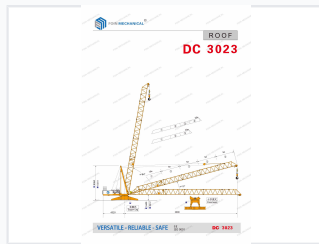
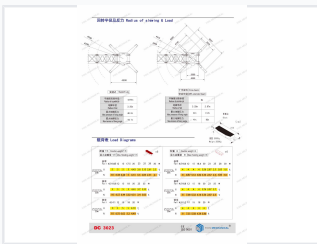


Derrick Crane DC3023

This derrick crane is suited for internal climbing during tower crane disassembly and other hoisting tasks after tower crane removal. It can be used without counterweights, and its components can be transported through building elevators.



ADDITIONAL IMAGES



Overview

Derrick Crane DC3023

The DC3023 is a versatile derrick crane designed for roof deck applications, offering reliable lifting solutions for construction projects. Built with high-quality, weather-resistant materials, it features advanced VFD control systems for precise operation. This crane is engineered for safety and efficiency, meeting international standards including CE, ISO, and GOST.

Technical Specifications

Max Hoisting Weight

10 t

Max Hoisting Weight

Hoisting Mechanism (60LVF25)

Parameter	Value
Lifting Speed	22.5 / 45 m/min
Power Output	45 kW
Rope Length	600 m

Slewing Mechanism (RCV185)

0.7 r/min

Max Speed

9 kW

Power

Boom Length Options

20m, 25m

Electrical & Control

Power Supply Options

- 220V/60Hz
- 380V/55Hz
- 400V/50Hz
- 440V/60Hz

Control System

VFD Control • Ordinary Speed Control

Necessary Electric Power

111 KVA

Construction & Durability

Surface Treatment

- 140~~µ~~ Paint Thickness
- UV-resistant polyurethane
- Weather-resistant polyurethane
- Hot-dip galvanized ladders and platforms

Compliance & Service

Delivery & Payment

Term	Details
Delivery Time	10-35 days
Payment Methods	TT, L/C
MOQ	1 set

Certifications

CE, ISO, GOST, CU-TR

Warranty & Support

16 months localized warranty service with free spare parts included