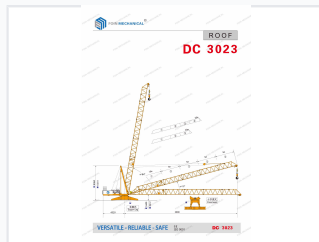
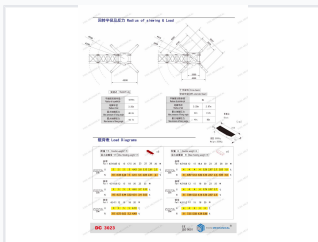


# Derrick Crane DC3023

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