## Double Girder Trolley Hoist



## Description

Double Girder Trolley Hoist can be installed on double girder overhead crane as its lifting mechanism. The rated load is up to 80 t.

## Advantages

1. Modular components, simple maintenance and cost effective
2. Easy operation with ergonomically designed control pendant
3. Compact design with excellent side approach dimensions

Specification

| Model | Double Girder Trolley Hoist |
| :---: | :---: |
| Lifting Capacity | $1 \mathrm{t} \sim 80 \mathrm{t}$ |
| Lifting Height | $6 \mathrm{~m} \sim 36 \mathrm{~m}$ |
| Power supply | 3Ph,380V,50Hz or on customer request |
| Warranty | Rugged 12/2-pole cylindrical-rotor motor (selection of <br> frequency conversion) |
| Hoist Motor | DC disc brake with brake release monitoring (optional) |
| Brake | 3-stage, helical gear reducer |
| Gear Box | Field installation, commissioning and training |
| After-sales Service Provided | Provided |
| Machinery Test Report | Video technical support, Online support |
| After Warranty Service | '-25-40C |
| Ambient temperature | Packaged by High quality wooden case |
| Package Type |  |

Application

Composed by the CD1/MD1/HC etc. stationary type electric wire rope hoist with trolley, the Double Girder Trolley Hoist is mainly used for the lifting mechanism of the overhead crane and gantry cranes with the working duty of M3 or M4. The lifting speed with normal speed and creep speed, and the creep speed should be selected under precision conditions. The trolley running speed only has one.

