

# JM Series Electric Controlled Slow Speed Winch

## ● Product Introduction

This series of winches is mainly used for lifting, pulling, and loading and unloading heavy objects, such as the installation and movement of various large and medium-sized concrete, steel structures, and mechanical equipment. It is suitable for civil engineering and bridge construction in construction and installation companies, factories and mines. Especially suitable for the lifting and reuse of the main winch of the supporting crane.

## ● Product features

This product has high versatility, compact structure, small size, light weight, heavy lifting capacity, and convenient use and transfer. It is widely used for material lifting or towing in construction, water conservancy engineering, forestry, mining, docks, and other fields. It can also be used as a supporting equipment for modern electronic control automatic operation lines.



## ● Basic Parameter

Model	JM-16	JM-20	JM-25	JM-30
Rated gravity KN	160	200	250	300
Average rope speed	8	6.5	6	6
Gearbox	JZQ750	JZQ750	JZQ850	JZQ850
Total transmission ratio	210	235	260	280
Steel wire rope (diameter)	Φ38	Φ43	Φ45	Φ48
Roll length	650	750	780	820
Rope capacity	600	600	800	800
Motor model	YZR2-52	YZR225m	YZR250M	YZR250ml
Motor power	30	33	33	42
Hydraulic brake	YWZ-400	YWZ-400	YWZ-500	YWZ-500
Machine weight	8900	10800	14500	16000
External dimensions	3000×2350×1850	3500×2380×2000	3800×2480×2250	4300×2550×2400

