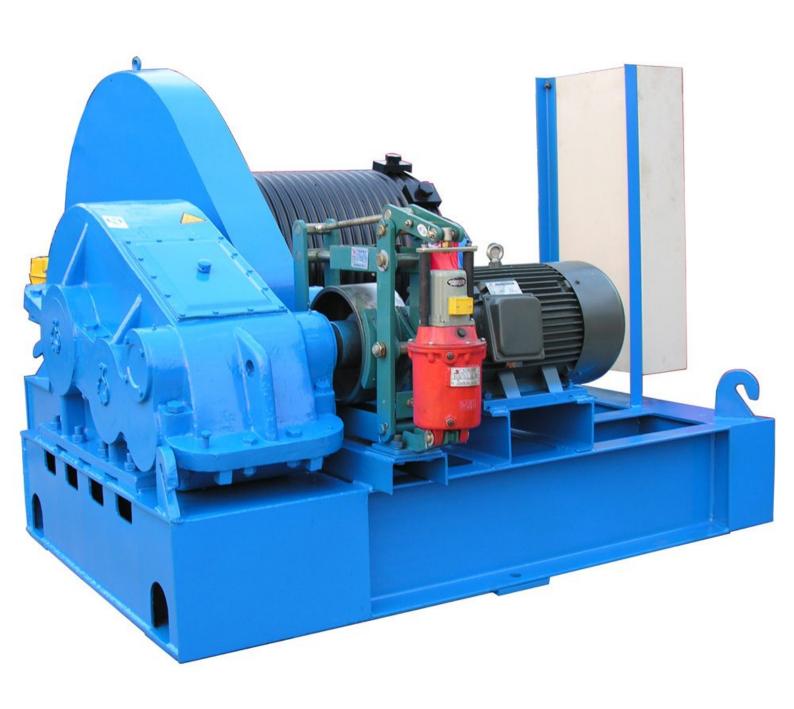
Technical Description **Electric Winch**





Shenghua Heavy Crane Group

Electric Winch

Electric winch are mainly used for winding, pulling and towing heavy cragoes. Such as all kinds of large and medium-sized concrete, steel structure and mechanical equipment installation and dismantling.

Suitable for construction and installation company, mining area, factory civil construction and installation project. According to lifting speed, the electric winch can be divided into fast speed electric winch and low speed electric winch.





Low Speed Electric Winch

Product Overview

Low Speed Electric Winch is gear reducer transmission type electric winch.

This series of electric winch is mainly composed by drum, motor, brake, reducer, wire rope, foundation, optional rope spooling device, etc.

This winch is mainly used to pull or lift heavy objects in road and bridge projects, civil construction, mining area, factory, port, marine, such as installation and disassembly of all kinds of large or super large size steel structure and machinery equipments, reinforce concrete, drag ships, the features are orderly wire rope, safe and reliable lifting, speed is usually not more than 15m/min.

Rated load: 10 KN

Rated speed: 15 m/min

Rope capacity: 100 m

Rope diameter: 9.3 mm







Product Specifications

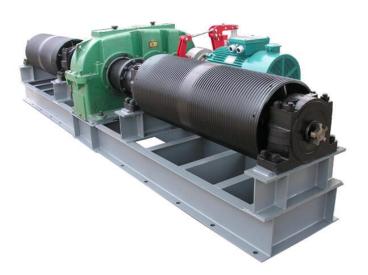
Type basic date	Rated load	Rated speed	Rope capacity (m)	Rope diamete r	Electric motor type	Electric motor power (KN)	Orm dimension (mm)	Weight (kg)
JM10	100	8	170	30	YZR200L-6	22	2090*1475*956	3000
JM10B	100	9.5	250	30	YZR200L-6	22	1705*1598*985	3500
JM12.5	125	8	300	34	YZR225M-6	30	2880*2200*1550	5000
JM13.5	135	0-5	290	28	YZP225S-8	22	2990*2363*1650	6500
JM16	160	10	500	37	YZR250M2-6	37	3750*2400*1850	8800
JM20	200	10	600	43	YZR280S-8	45	3950*2560*1950	9900
JM25	250	9	700	48	YZR280M-6	55	4350*2800*2100	13500
JM32	320	9	700	56	YZR315S-8	75	4500*2850*2100	14800
JM50	500	9	800	65	YZR315M-8	90	4930*3050*2250	19500
JM65	650	10.5	3600	64	LA8315-8AB	160	5900*4680*3200	46000

High Speed Electric Winch









Rated load: 5 KN

Rated speed: 22 m/min

Rope capacity: 190 m

Rope diameter: 7.7 mm

Product Overview

High Speed Electric Winch is gear reducer transmission type electric winch.

This series of electric winch is mainly used to drag heavy object or lift material in building construction, it also could be used as lifting unit of crane. Meanwhile, they are also the special purposed winch for derrick, portal frame and lifting trolley.

Control way: push button control, cam control and remote control.

Product Specifications

Type basic date	Rated load	Rated speed	Rope capacity (m)	Rope diamete r	Electric motor type	Electric motor power (KN)	Ormdimension (mm)	Weight (kg)
JK0.5	5	22	190	7.7	Y100L-4	3	620*701*417	200
JK1	10	22	100	9.3	Y112M4	4	620*701*417	300
JK1.6	16	24	150	12.5	Y132S-4	5.5	945*996*570	500
JK2	20	24	150	13	Y132M4	7.5	945*996*570	550
JK3.2	32	25	290	15.5	YZR180L-6	15	1325*1335*840	1011
JK3.2B	32	30	250	15.5	YZR200L-6	22	1900*1738*985	1500
JK5	50	30	300	21.5	YZR225M6	30	1900*1620*985	2050
JK5B	50	25	210	21.5	YZR225M8	22	2250*2500*1300	2264
JK8	80	25	160	26	YZR210S-8	45	1533*1985*1045	3000
JK10	100	30	300	30	YZR315S-8	55	2250*2500*1300	5100

Friction Electric Winch

Product Overview

Friction Electric Winch is mainly used for the drawing and lifting of long travel distance of all kinds of large and super large concrete and steel structure and cable.

The characteristic is that the speed of lifting rope is constant and the lifting is smoothly operating. It is applicable to various bridge, port and dock engineering and construction of large-scale bridge and large factory, power engineering equipment installation.

Rated load: 550 KN

Rated speed: 5 m/min

Rope capacity: 2000 m

Rope diameter: 60 mm







Product Specifications

Type basic date	Rated load	Rated speed	Rope capacity (m)	Rope diameter	Electric motor type	Electric motor power (KN)	Orm dimension (mm)	Weight (kg)
JMM 10	100	10	4800	30	YZR225M-6	30	1980*2650*850	6000
JMM 16	160	11	1000	34.5	YZR225M2-6	45	3350*1920*1320	9500
JMM 20	200	11	3600	39	YZR280S-6	55	3500*1960*1320	10000
JMM 32	320	10	3200	52	YZR280M-6	75	4330*2350*1760	16000
JMM 55	550	5	2000	60	YZR280M-6	75	5000*2800*1900	22000



SHENGHUA HEAVY CRANE GROUP

Add: Crane Industrial Park, Xinxiang City, Henan Province, China

Email: sales@shenghuacrane.com

Mobile: +86 155 373 17599 Tel: +86 373-3808200

Web: http://www.shenghuacrane.com/