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河南速巍机械设备有限公司
HENAN SEVEN INDUSTRY CO.,LTD



卷扬机
WINCH



JM型电控慢速卷扬机（起重、路桥、安装行业）

JM Model electrical control Low speed winch examples (lifting, bridge, installation industry)



本系列为齿轮减速机传动卷扬机。主要用于卷扬、拉卸、拖拽重物。如各种大中型砼、钢结构及机械设备的安装和拆卸。适用于建筑安装公司、矿区、工厂的土木建筑及安装工程。

This series is gears reducer driving Mainly used for hoisting pull and unloading tow the weight drop For example all kinds of large and middle concrete structure of steel, installation and disassembly of mechanical equipment. It is suitable for construction and installation engineering of Construction Installation enterprise mining area factory and etc.

JM型电控慢速卷扬机技术参数表

JM series electronic control slow speed winch technical parameter table

基础参数 型号 Basic data type	额定拉力 rated load (KN)	额定速度 rated speed	容绳量 rope capacity (m)	钢丝绳直径 rope diameter	电机型号 Electromotor type	电机功率 Electromotor power (KN)	外形尺寸 orm dimension (mm)	整机质量 weight (kg)	型式 Type
JM1	10	15	100	Φ9.3	Y112M-6	3	620×701×417	270	
JM1.6	16	16	150	Φ12.5	Y132M ₂ -6	5.5	945×996×570	500	
JM2	20	16	150	Φ13	Y160M-6	7.5	945×996×570	550	
JM3.2	32	9.5	150	Φ15.5	YZR160M ₂ -6	7.5	1430×1160×910	1100	开式齿
JM3.2B	32	12	195	Φ15.5	YZR160M ₂ -6	7.5	1082×1014×610	536	四轴
JM5	50	10	270	Φ21.5	YZR160L-6	11	1235×1230×805	1560	四轴
JM5B	50	9.5	200	Φ21.5	YZR160L-6	11	1620×1260×945	1800	开式齿
JM5C	50	9.5	250	Φ21.5	YZR160L-6	11	1235×1230×805	1800	四轴
JM5D	50	15	250	Φ21.5	YZR180L-6	15	1235×1230×805	1850	四轴
JM5E	50	20	250	Φ21.5	YZR200L-6	22	1235×1230×805	2000	四轴
JM6	60	9.5	270	Φ24	YZR180L-6	15	1235×1509×805	1800	四轴
JM8	80	8	250	Φ26	YZR180L-6	15	2090×1475×956	2900	开式齿
JM8B	80	9.5	350	Φ26	YZR180L-6	15	1075×1598×985	2650	四轴

可根据用户需要设计、制造各种规格非标产品，以上参数如有技术改进，恕不另行通知。
We can design and manufacture all kinds of non-standard product according to our customer's need. If the technique dates above changed, sorry not to inform.

JM型电控慢速卷扬机工程实例（起重、路桥、安装行业）



JC80T Engineering door crane trolley
Lift capacity:80T
Lift speed:0.8m/min
Lift height:21m
Rail gauge:2.5m



Frequency control of motor speed, with low side band brake used in China Railway Bridge Bureau high-speed railway JQ900 tons guide beam winch



JM8T Low speed winch
Rope speed:9m/min distance of travel:40m
China SHOUGANG Group to pull the ladle



JM8T Low speed winch
Rope speed:12m/min rope capacity 380m
Used to lift beam gantry crane for DAFANG Group



JM10T Low speed winch, pull capacity 100KN
Rope speed:9.5m/min rope capacity 300m
Used for 80T gantry crane in China Railway Bridge Bureau



JM6T Low speed winch
Rope speed:10m/min rope capacity 90m
Low-end tape brake

JM型电控慢速大吨位卷扬机（起重、路桥、安装行业）

JM Model electrical control Low speed winch examples(lifting,bridge installation industry)

本系列卷扬机主要用于各种大型、特大型砼、钢结构及机械设备的安装和拆卸。其结构特点是钢丝绳排列有序、起吊安全可靠。适用于各种桥梁、港口、码头等路桥工程及大型厂矿工程设备安装。

This series winch mainly used for large and oversized concrete structure of steel installation and disassembly of mechanical equipment. This structural characteristic is wire rope orderly arrangement lifting is safe and reliable. It is suitable for bridge port and road and bridge engineering and large factories and mines engineering equipments installation.



JM型电控慢速大吨位卷扬机技术参数表

JM series electronic control slow speed large tonnage winch technical parameter table

基础参数 型号 Basic data type	额定拉力 rated load (KN)	额定速度 rated speed	容绳量 rope capacity (m)	钢丝绳直径 rope diameter	电机型号 Electromotor type	电机功率 Electromotor power (KN)	外形尺寸 form dimension (mm)	整机质量 Weight (kg)
JM10	100	8	170	Φ30	YZR200L-6	22	2090×1475×956	3000
JM10B	100	9.5	250	Φ30	YZR200L-6	22	1705×1598×985	3500
JM12.5	125	8	300	Φ34	YZR225M-6	30	2880×2200×1550	5000
JM13.5	135	0-5	290	Φ28	YZP225S-8	22	2990×2363×1650	6500
JM16	160	10	500	Φ37	YZR250M2-8	37	3750×2400×1850	8800
JM20	200	10	600	Φ43	YZR280S-8	45	3950×2560×1950	9900
JM25	250	9	700	Φ48	YZR280M-8	55	4350×2800×2030	13500
JM32	320	9	700	Φ56	YZR315S-8	75	4500×2850×2100	14800
JM50	500	9	800	Φ65	YZR315M-8	90	4930×3050×2250	19500
JM65	650	10.5	3600	Φ64	LA8315-8AB	160	5900×4680×3200	46000

可根据用户需要设计、制造各种规格非标产品，以上参数如有技术改进，恕不另行通知。
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JM型电控慢速大吨位卷扬机工程案例（起重、路桥、安装行业）

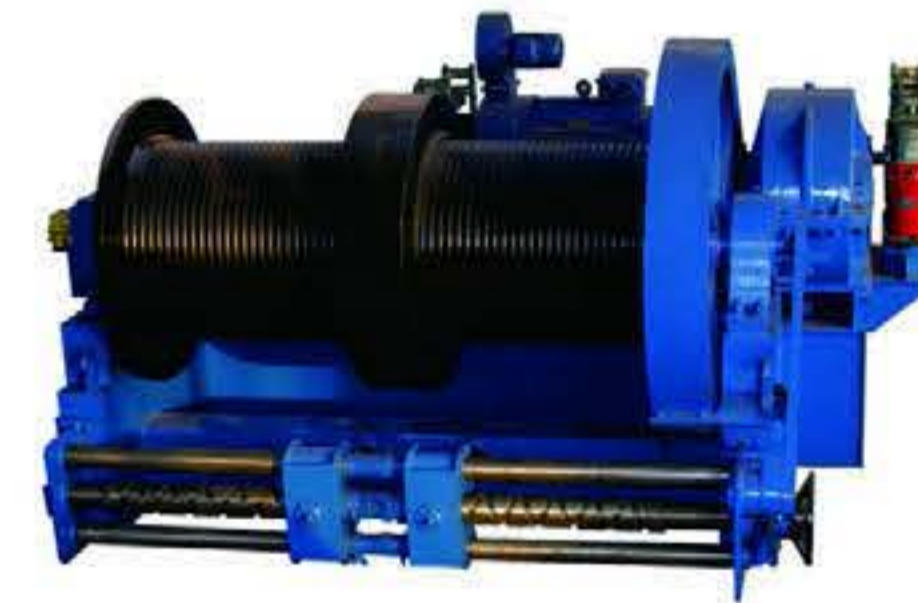
JM Model electrical control Low speed winch examples(lifting,bridge installation industry)



JM32T Low speed winch, used in New Austrian shipyard
Rope speed: 9m/min rope capacity 1000m



JM65T Low speed winch, used in New Austrian shipyard
Rope speed: 10.5m/min rope capacity 3600m



JM2x10T Low speed winch used for 75T-75m crane trolley in HENAN MINE
Rope speed: 10m/min rope capacity 2*350 m



JM310T Low speed winch used for tug in CNOOC
Rope speed: 10m/min rope capacity 2000 m



JM13.5T Low speed winch used for 450+450T lift beam gantry crane in China Railway 22th Bureau
Rope speed: 5m/min rope capacity 380 m



JM12T Low speed winch used for 900T overhead crane in China Railway 14th Bureau
Rope speed: 14m/min rope capacity 410 m

JK型电控快速卷扬机（钻机、起重、安装行业）

JK Model electrical control Fast speed winch examples(Rig,bridge installation industry)



本系列卷扬机主要用于建筑施工中的物料提升、迁移重物和起重机上作为主起升，市井架、龙门架和起升小车专用提升卷扬机。适用于建筑、矿区起重及工厂的土木建筑施工工程及小型设备安装。

This series winch mainly used for materials lifting and tracted the weight droops during construction.It also used for crane as main hoist; it is the special winch of derrick and gantry frame and lifting trolley.It is suitable for construction and small equipments installation of construction mine eare lifting factory.

JK型电控快速卷扬机技术参数

JK series electronic control high speed winch technical parameter table

基础参数 Basic data 型号 type	额定拉力 rated load (KN)	额定速度 rated speed	容绳量 rope capacity (m)	钢丝绳直径 rope diameter	电机型号 Electromotor type	电机功率 Electromotor power (KN)	外形尺寸 orm dimension (mm)	整机质量 Weight (kg)
JK0.5	5	22	190	Φ7.7	Y100L-4	3	620×701×417	200
JK1	10	22	100	Φ9.3	Y112M-4	4	620×701×417	300
JK1.6	16	24	150	Φ12.5	Y132S-4	5.5	945×996×570	500
JK2	20	24	150	Φ13	Y132M-4	7.5	945×996×570	550
JK3.2	32	25	290	Φ15.5	YZR180L-6	15	1325×1335×840	1011
JK3.2B	32	30	250	Φ15.5	YZR200L-6	22	1900×1738×985	1500
JK5	50	30	300	Φ21.5	YZR225M-6	30	1900×1620×985	2050
JK5B	50	25	210	Φ21.5	YZR225M-8	22	2250×2500×1300	2264
JK8	80	25	160	Φ26	YZR280S-8	45	1533×1985×1045	3000
JK10	100	30	300	Φ30	YZR315S-8	55	2250×2500×1300	5100

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JK型电控快速卷扬机工程实例（钻机、起重、安装行业）

JK Model electrical control Fast speed winch examples(Rig,bridge installation industry)



JK10T Electric Fast speed winch
Used for MG40T gantry crane's main lift mechanism
China railway 17 bureau third engineering co., LTD



JK8T Electric Fast speed winch
Used for MG80T gantry crane's main lift mechanism
The China three gorges corporation xiluodu project



Used for ZKL-800-30 auger driller
JK8T Electric Fast speed winch



Used for ZKL-800-26 auger driller
JK5T Electric Fast speed winch



JK9T Electric Fast speed winch
Rope speed:30m/min rope capacity 650m



JK5T Electric Fast speed winch
rope speed:49.2m/min travel distance:40m
Used for Luoyang mining group, nanometer lime kiln company

JKL手控溜放快速卷扬机



本系列卷扬机主要用于建筑工地、厂矿、港口等工程垂直提升重物，尤其适用于桥梁、码头、建筑基础工程自由落体冲孔打桩作业。其结构特点为主轴旋转（俗称转轴）。

This series winch mainly used for construction factory and mine port and ect engineering vertical lifting weight drops,especially used in bridge dock construction base engineering freefall punching piling operation.The structural character istics is main shaft rotating(known as rotating shaft).

JKL手控溜放快速卷扬机技术参数表

JKL series hand control high speed free rolling winch technical parameter table

基础参数 Basic date 型号 type	额定拉力 rated load (KN)	平均绳速 (m/min)	容绳量 rope capacity (m)	钢丝绳直径 rope diameter	电机型号 Electromotor type	电机功率 Electromotor power (KN)	外形尺寸 orm dimension (mm)	整机质量 Weight (kg)
JKL2	20	30	150	Φ13	Y180L-6	15	1370×1650×1210	1200
JKL3	30	30	200	Φ15	Y200L-6	22	1690×1740×1200	1800
JKL5	50	30	250	Φ21	Y225S-6	37	2300×2100×1650	3000
JKL6	60	36	250	Φ24	Y280S-6	45	2350×2100×1650	3200
JKL8	80	29	250	Φ26	Y280M-6	55	2440×2500×1800	5500
JKL10	100	29	250	Φ28	Y315S-6	75	2590×2540×1800	5800

可根据用户需要设计、制造各种规格非标产品，以上参数如有技术改进，恕不另行通知。

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JK-D一字型卷扬机



JK-D型系列卷扬机是采用少齿差行星传动的新型卷扬机，是目前传统卷扬机更新换代的理想产品。它具有结构紧凑、运转平稳、操作方便、维护简单、低噪音级、使用寿命长等优点。广泛应用于建筑施工、码头、桥梁、冶金等行业的起重与安装，符合国家GB/T10055-1996施工升降机安全规则及国家行业标准JGJ88-92提升机安全技术规范要求。

JK-D series winch is a new hoist which is a planetary drive with small teeth ditterence,It is also the ideal replacement of traditional hoist.It has compact structure,stable running, convenient operation,easy maintenance,10W noise level,the advantages of long life.JK-D series winch is widely use in building construction,piers,bridges,and metallurgical industries of lifting and installation.This series winch is not only in line with national CB/T10055-1996 construction hoist safety rules but also in keeping with national industry standards JGJ88-92 Elevator Safety Technical Specifications.

JK-D一字型卷扬机技术参数表

JK-D series winch technical parameter tabl

基础参数 Basic date 型号 type	额定拉力 rated load (KN)	钢丝绳直径 rope diameter	额定速度 rated speed	额定功率 rated power	容绳量 rope capacity (m)	外形尺寸 orm dimension (mm)	整机质量 Weight (kg)
JK0.75D	7.5	Φ9.3	30	3	100	900×340×400	165
JK1.25D	12.5	Φ11	46	7.5	120	1140×400×450	315
JK1.60D	16	Φ12.5	28	7.5	160	1200×440×480	350
JK2.0D	20	Φ13	36	13	190	1400×470×548	510

注：JK0.75D、JK1.25D型卷扬机的额定拉力为双绳许用拉力。

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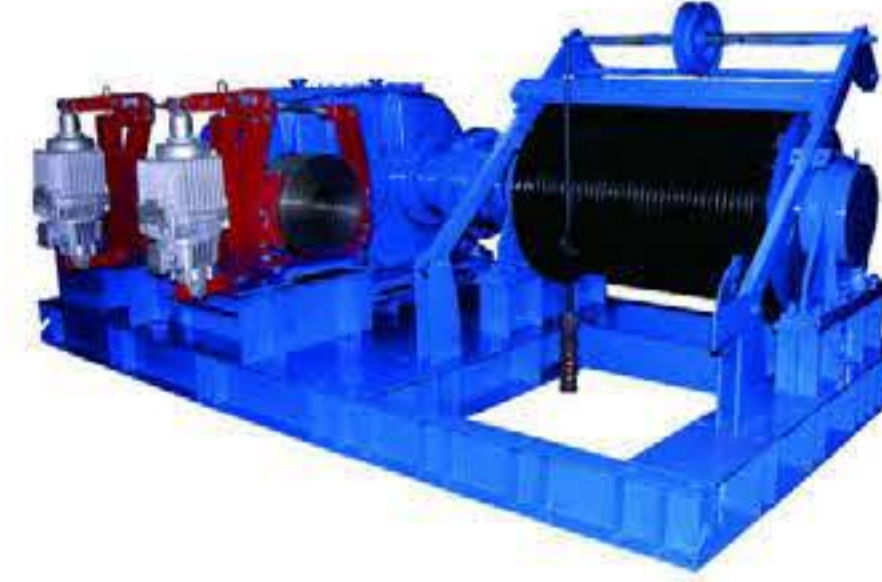
JK型电控快速卷扬机（起重、路桥、安装行业）

JK型电控快速料车卷扬机工程实例

JK型电动快速料车卷扬机技术参数

规格 (t)	1.5 (双)	2 (双)	3	3.5 (单)	3.5 (双)	4 (单)	5 (双)	6 (双)	6 (双)	6 (双)	8.5 (双)	9 (双)
图号	LYSCJ2-15	LYSCJ2-20	CJ2-002改	道700-006治2	DT99-261	B1治37.0	D6271改	铁1122	Db271改 (拆02)	LYKJ-85	60-02001J4改	
有效容积 (m³)	0.6	0.6	1	1	1	1.3	1.4	3.2	2	3.2	3.8	
正常卷扬能力 (kg)	1471	1961			3400	4000	4200	6000	5500	8500	9000	
最大卷扬能力 (kg)			3000	3400	3400	5000		5000	6000	9000	12000	
卷扬速度 (m/a)	0.87	1.08	1.2	1.33	1.37	1.37	1.96	2.0	1.54	0-2.05	2.26	
有效行程 (mm)	25	25	36	36.6	43	43	50	64	54	64		
卷筒直径 (mm)	400	450	502.5	660	700	700	800	1200	800	1200	1850	
钢丝绳直径 (mm)	14	14	18.5	20	19.5	20	22	28	24	30	32.5	
电动机	YZR180L-6 N=15KW	YZR200L-6 N=22KW	YZR280M-6 N=45KW	YZR280M-10 N=45KW	YZR315S-8 N=56KW	YZR315M-10 N=55KW	YZR315M-8 N=72KW	Z4-315-31 N=132KW	YZR355L2-10 N=110KW	YTSF355L-8 N=200KW	YP400L-10 N=220KW	
制动器	LK4-168/4	LK4-168/4	LK4-189/4	LK4-168/4	LK4-188/3	LK4-168/4	LK4-168/3	LK4-168/3	ZNLK-8	LK23-24/13	ZNLK4-024	
限位开关					LX29-400/90	LX-12-一个				LX4-12两个		
制动器	YWZ-300/25	YWZ-300/25	DT=400j	YWZ-400/90	YWZ25-500/121	YWZ-400/90	YWZ25-500/201	YWZ2-600/201	YWZ5-600/201	YWZ5-630/301	YWZ5-710/301	
减速机	ZO50-25-IIc i=25	ZP50-25-IIc i=25	ZO65-16-IV-z i=16	ZO65-16-Ic i=16	ZO85-20-II i=20	ZO75-16LX-z i=13.02	OJR-D450 -16LXPW	OJR-D500 -16LXPW i=16	ZSY500-22.4	TRC750-25.7-220		
最大外形尺寸	1362×1053	1487×1053	2027×1675	3058×1810	2788×2150	3850×1780	4257×2080	7161×2886	4685×2215	6700×2710	8504×3670	
质量 (kg)			2800	4000	5310	4730	7510	18600	10000	1700	38009	
配套高炉 (m³)	50	50	<100	100	100	120	179			380	450	

注:以上为常规JK型电动快速料车卷扬机参数,可根据用户需求设计、制造各种规格非标产品。



JK5.6吨石灰窑上料卷扬机
用于北京埃肯公司
JK5.6T Limekiln Loading
Material Winch



JK3吨石灰窑上料卷扬机
用于新疆天业集团
JK3T Limekiln Loading
Material Winch



JK5吨电动快速料车卷扬机
用于霸州钢厂石灰窑上料
JK5T Electric Fast Charging
Wagon winch



JK5吨电动快速料车卷扬机
用于邯郸钢铁公司石灰窑上料
JK5T Electric Fast Charging
Wagon winch



JK9吨电动快速料车卷扬机
用于唐山钢铁公司麦尔兹窑上料
JK9T Electric Fast Charging
Wagon winch



JK5吨卷扬机
用于洛阳矿业集团氧化钙上料
JK5T Winch for lifting Calcium Oxide

冶金非标卷扬机



2JMW5吨卷扬机
焦化厂检修炉门专用

2JMW5T Winch
Special for Coking plant Maintenance



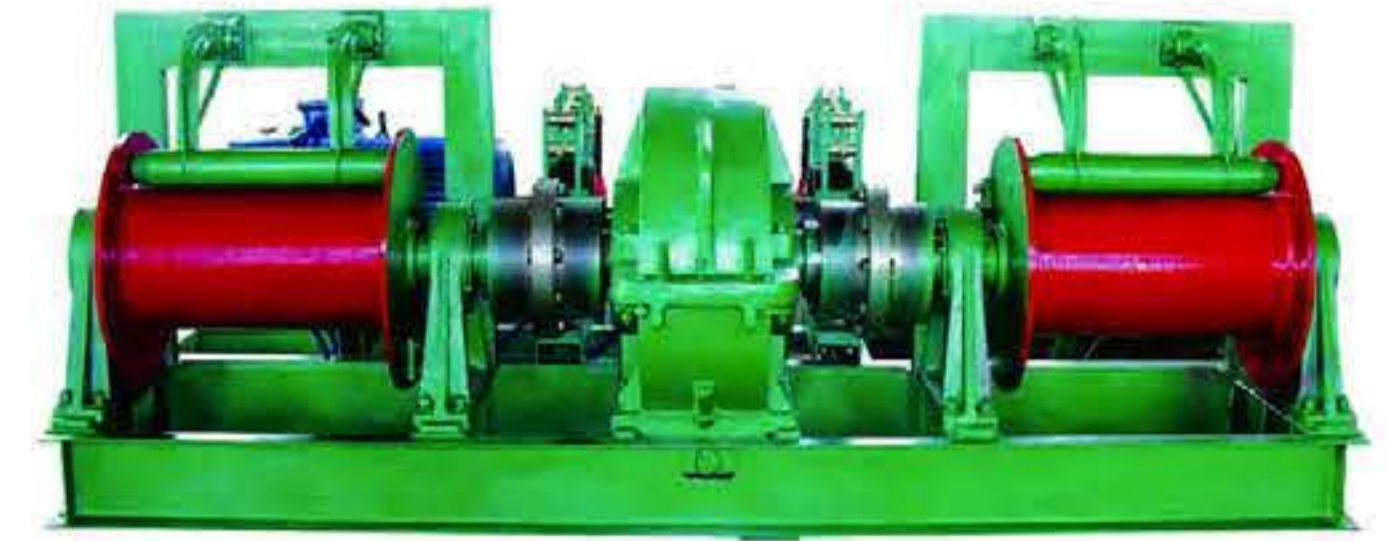
JM10吨变频调速卷扬机 (带排绳器)
钢卷轧机生产线拉钢带用

JM10T Frequency Winch (with rope guider)
Used for Tensile steel strip coil rolling mill production line



邯钢公司卷扬机

Handan Steel Plant use Winch



为洛阳热电厂烟囱检修工程配套2JK5卷扬机,
($F=50KN, V=20m/min, d=21.5mm, L=2 \times 220m$)
其结构特点: 双绳起吊, 安全; 配压绳器, 钢丝绳排列整齐。

2JK5T Winch, special for Luoyang thermal power plant
 $F=50KN, V=20m/min, d=21.5mm, L=2 \times 220m$
Double rope lifting, safe, equip retainer disk, rope guider



JK5吨电动卷扬机
山西宇晋钢铁公司拖平车用

JK5T Electric Winch
Used for pulling flatcar in steel plant



JK6吨电动快速卷扬机, 用于山西福盛钢铁
公司石灰窖上料用。

JK6T Electric Fast Winch
Used for Coking plant loading material



为衡阳钢铁公司废钢回炉生产线
(轨道距离300m,重量260吨) 配套JK5摩擦
式卷扬机, $P=50KN, V=40m/min$ 其结构
特点: 单机实现自动循环, 即生产线运行由
一台设备完成。

JK5 Friction Winch, $P=50KN, V=40m/min$
Feature: Automatic cycle by one set machine
Used for Waste Steel Recycle Production Line



凌源钢厂380m高炉清炉渣用JM20T卷扬机
容绳量60m 额定速度6m/min

JM20T Winch used for clean 380m furnace
Rope capacity 60m, speed 6m/min

JMM摩擦式卷扬机



本系列卷扬机主要用于各种大型、特大型砼、钢结构及钢索、钢缆的长距离牵引及大型程式起吊。其特点钢丝绳速度恒定、起吊平稳。适用于各种桥梁、港口、码头等路桥工程施工及大型厂矿、电力工程设备安装。

The series winch mainly used for all kinds of large and super large concrete and steel structure and cables, cable and large travel distance of the traction of lifting. Its characteristics, lifting rope constant speed. Applicable to various bridge, port and dock engineering and construction of large-scale bridge etc and large factories, power engineering equipment installation.

JMM摩擦式卷扬机技术参数表
JMM series winch technical parameter table

基础参数 Basic data 型号 type	额定拉力 rated load (KN)	额定速度 rated speed	容绳量 rope capacity (m)	钢丝绳直径 rope diameter	电机型号 Electromotor type	电机功率 Electromotor power (KN)	外形尺寸 orm dimension (mm)	整机质量 Weight (kg)
JMM10	100	10	4800	Φ30	YZR225M-6	30	1980×2650×850	6000
JMM16	160	11	1000	Φ34.5	YZR225M ₂ -6	45	3350×1920×1320	9500
JMM20	200	11	3600	Φ39	YZR280S-6	55	3500×1960×1320	10000
JMM32	320	10	3200	Φ52	YZR280M-6	75	4330×2350×1760	16000
JMM55	550	5	2000	Φ60	YZR280M-6	75	5000×2800×1900	22000

可根据用户需要设计、制造各种规格非标产品，以上参数如有技术改进，恕不另行通知。
We can design and manufacture all kinds of non-standard product according to our customer's need. If the technique dates above changed, sorry not to inform.

船用绞车



大连船厂筋板拉入装置
JMY5移动式卷扬机

JMY5 Mobile Winch
Used on shipyard for pulling rib plate



中海一号350t起重船用
2JK2011吨主提升绞车

2JK2011T lifting winch
Used on 350T lifting ship



珠海佳粤船舶有限公司
JMM30吨卷扬机

JMM30T Winch



溪洛渡水电站JMM10T卷扬机

JMM10T Winch used in Hydropower Station

船用绞车

卷扬机工程实例



产品用于广州打捞局
used for Guangzhou Bureau



产品用于广州打捞局
used for Guangzhou Bureau



产品用于起重船，锚机
used for floating crane, windlass



产品用于出口印尼马绍尔群岛，船台绞车
export to indonesia, berth winch



产品用于奥运鸟巢工程
used for Olympic bird nest project



DBQ3000塔式主起升卷扬机
DBQ300 tower main lifting winch



产品用于世界最大起重机
used for the biggest crane in the world

施工现场



产品用于打捞局待发货
used for Bureau



产品用于造船厂
used for shipyard

Construction site

施工现场



公司董事长与莱福士海洋工程董事长合影
Chairman with Raffles chairman



公司董事长与德国西门子电器总工弗伯特合影
Chairman with Germany Siemens Engineer



施工现场

施工现场



80t小车施工现场
80t winch trolley at site



溪洛渡施工现场
xiluodu hydropower station



中铁七局施工现场
CRSG construction site



钻机配套卷扬机施工现场
drill winch construction site



国内单绳拉力最大的JM200t卷扬机
Domestic single rope max tension JM200t winch



200吨卷扬机用于世界第二大水电站—
溪洛渡水电站拦漂工程现场
200t winch used for the second biggest
hydropower station in the world



中铁十二局施工现场
China railway 12th group construction site



中铁一局施工现场
China railway first group construction site