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专业磁电装备供应商
安全 便捷 高效



翔源机械
XIANGYUAN MACHINERY

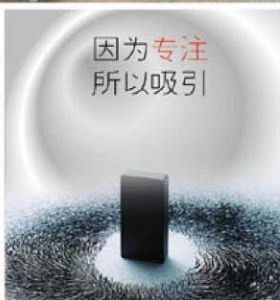


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以质量求生存，以信誉求发展。

创优质的产品，做全面的服务。

——服务宗旨



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► 翔源简介

无锡翔源机械设备有限公司座落于美丽富饶的长江三角洲（中国 · 江苏 · 无锡），紧依优美的太湖，毗邻南京、上海、浙江，交通便捷。本公司为江苏省民营高科技企业，并通过 ISO 9001:2015 质量管理体系认证以及 CE 欧盟认证；拥有专业磁电专家及技术人员，提供安全、便捷、高效的磁电装备。

本公司主要产品有——电磁吸盘系列、电永磁吸盘系列、永磁吸盘系列、永磁起重器系列、起重电磁铁系列、退磁器（消磁器）系列以及控制器等相关配套产品。产品广泛应用于冶金、机械、造船、电力、矿山、汽车制造、轨道交通等行业，畅销全国多个省市自治区，并出口到欧洲、美国、日本、韩国、东南亚等国家和地区……

公司长期坚持“以质量求生存，以信誉求发展”的经营理念，严格监控产品质量，确保质量满足用户要求，同时严格执行“三包”履行质量保证承诺。本公司产品质量稳定，“翔源”已经注册国家商标。

本公司作为国内专业磁电设备供应商，拥有全面的磁电系列产品，提供专业的磁电技术方案！

Wuxi XiangYuan Machinery Equipment Co., Ltd. is located in the beautiful and rich Yangtze River Delta (Wuxi, Jiangsu, China), close to the beautiful Taihu lake, adjacent to Nanjing, Shanghai, Zhejiang, convenient transportation. The company is a private high tech enterprise in Jiangsu Province, and has passed ISO9001:2015 quality management system certification and CE European Union certification; with professional magnetoelectric experts and technicians, providing safe, convenient and efficient magnetoelectric equipment.

The main products of our company are — Electromagnetic chuck series, Electro-Permanent Magnetic Chuck series, Magnetic chuck series, Lifting Magnet series, Lifting Electromagnet series, Demagnetizing device series, Rectifying controller and other related products. The products are widely used in metallurgy, machinery, shipbuilding, electric power, mine, automobile manufacturing, rail transportation and other industries. It is popular in all the provinces and autonomous regions; and exported to Europe, United States, Japan, South Korea, Southeast Asia and other countries and regions.

The company adheres to the business philosophy of "Survive by quality and develop with credibility" for a long time, strictly monitoring product quality and ensuring quality to meet user requirements, at the same time strictly implement "Three Guarantees" to fulfill the quality assurance commitment. Our product quality is stable, "Xiang yuan" has registered a national trademark.

As a professional supplier of magneto electrical equipment, our company has comprehensive magnetic and electrical products, and provide professional solutions for magnetoelectric technology.



► 企业资质 Enterprise qualification



► MW5废钢起重电磁铁

用途：

- 1、用于冶金、矿山、铸造、机械、交通运输等行业吊运钢铁等导磁性材料。
- 2、用做电磁机械手，夹持钢铁等导磁性材料。

产品介绍：

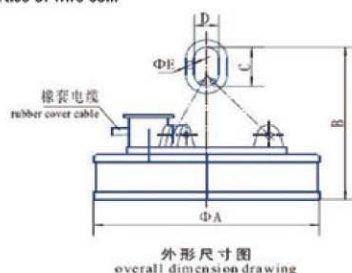
- 1、采用全密封焊接结构，防潮性能好。
- 2、合理的磁路设计，优质的低碳钢板，导热、耐热性能具佳的优质云母，提高了起重电磁铁特态工作效率。
- 3、励磁线圈经过优化设计，特殊工艺处理，提高了线圈的电气和机械性能。

USES:

- 1, used in metallurgy, mining, casting, machinery, lifting transportation industry guide magnetic materials such as steel.
- 2, used as electromagnetic manipulator, holding onto magnetic materials such as steel.

Product introduction:

- 1, adopts full seal welded structure, moistureproof performance is good.
- 2, reasonable magnetic circuit design, high quality low carbon steel plate, thermal conductivity, heat resistant performance of high quality mica, improves the working efficiency of lifting electromagnet, state.
- 3, excitation coil optimized design, special craft processing, improve the electrical and mechanical properties of wire coil.



MW5系列常温型技术参数(常温用，通电持续率TD-60%,DC-220V)主要技术参数：

型号 modc	冷态电流 (A)	冷态功率 (KW)	起重能力 (KG) (冷态/热态)			质量 (KG)	外形尺寸 (mm)					整流控制设备	电缆卷筒/ 电缆连接器
			钢球	钢锭	切削		A	B	C	D	E		
MW5-70L/1	15	3.3	2500	380/200	120/100	490	700	800	160	90	30	STQL-4E-C	JTA75-15-2 DL-102
MW5-80L/1	18	3.96	3000	480/250	150/130	620	800	800	160	90	30	STQL-4E-C	
MW5-90L/1	26.6	5.85	4500	600/400	250/200	800	900	1090	200	125	40	STQL-7E-C	
MW5-100L/1	30	7	5500	750/500	350/300	900	1000	1090	200	125	40	STQL-9E-C	
MW5-110L/1	35	7.7	6500	1000/800	450/400	1350	1100	1140	220	150	45	STQL-9E-C	JTA100-15-2 DL-102
MW5-120L/1	45.5	10	7500	1300/1000	600/500	1700	1200	1180	220	150	45	STQL-14E-C	
MW5-130L/1	54	11.9	8500	1400/1100	700/600	2060	1300	1240	250	175	50	STQL-14E-C	
MW5-150L/1	71.2	15.6	11000	1900/1500	1100/900	2830	1500	1250	350	210	60	STQL-19E-C	
MW5-165L/1	75	16.5	12500	2300/1800	1300/1100	3200	1650	1590	370	230	75	STQL-19E-C	JTA200-15-2 DL-202
MW5-180L/1	102.4	22.5	14500	2750/2100	1600/1350	4230	1800	1490	370	230	75	STQL-25E-C	
MW5-210L/1	129	28.4	21000	3500/2800	2200/1850	7000	2100	1860	400	250	80	STQL-32E-C	
MW5-240L/1	154	33.9	28000	4800/3800	2850/2250	9000	2400	2020	450	280	90	STQL-38E-C	

注：潜水型起重电磁铁技术参数与常规型产品型相同，其中引出电缆和出线盒、焊接等作特殊工艺处理，电缆长度按定货要求。

MW5系列高温型技术参数(高温用<700℃以下>，通电持续率TD-60%,DC-220V)主要技术参数：

型号	冷态电流 (A)	冷态功率 (KW)	起重能力 (KG)			质量 (KG)	外形尺寸 (mm)					整流控制设备	电缆卷筒/ 电缆连接器
			钢球	钢锭	切削		A	B	C	D	E		
MW5-70L/2	12.77	2.8	2500	380/200	120/100	520	700	820	160	90	30	STQL-4E-C	JTA75-15-2 DL-102
MW5-80L/2	16.1	3.54	3000	480/250	150/130	650	800	800	160	90	30	STQL-4E-C	
MW5-90L/2	20.5	4.51	4500	600/400	250/200	900	900	1090	200	125	40	STQL-7E-C	
MW5-110L/2	27.5	6.05	6500	1000/800	450/400	1500	1100	1350	220	150	45	STQL-7E-C	
MW5-120L/2	33.6	7.4	7500	1300/1000	600/500	1800	1200	1280	220	150	45	STQL-14E-C	JTA100-15-2 DL-102
MW5-130L/2	40.6	8.93	8500	1400/1100	700/600	2300	1300	1280	250	175	50	STQL-14E-C	
MW5-150L/2	51.4	11.3	11000	1900/1500	1100/900	3200	1500	1620	350	210	60	STQL-14E-C	
MW5-165L/2	60.6	13.3	12500	2300/1800	1300/1100	3500	1650	1630	370	230	75	STQL-19E-C	
MW5-180L/2	95	20.9	14500	2750/2100	1600/1350	4500	1800	1510	370	230	75	STQL-25E-C	JTA200-15-2 DL-202
MW5-210L/2	104	22.91	21000	3500/2800	2200/1850	7400	2100	1910	400	250	80	STQL-25E-C	
MW5-240L/2	118.6	26	26000	4800/3800	2850/2250	9800	2400	2080	450	280	90	STQL-32E-C	

注：对于常温型和高温型电磁铁可采用强励磁方式（起吊时DC-290V，运行时DC-220V）能进一步提高起重能力。

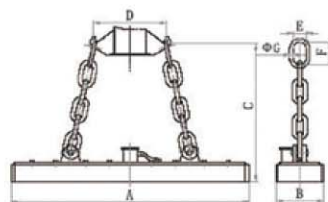
► MW84中厚板起重电磁铁

产品介绍：本系列产品是专为吊运中厚钢板而设计的。吊运作业安全准确迅速。考虑到长钢板吊运可能出现弯曲变形而影响安全搬运，所以在吊运长尺寸钢板时，请使用多台电磁铁联用。对于中厚板（6mm—32mm）电磁铁的间距多取 3—4 米，两端外伸部分的长度可取间距的二分之一。根据吊运张数的不同，又分为 350 型与 400 型两类。

350 型适合于中厚板厂、造船厂、机械制造厂，采用调磁控制方式，能起吊一张或一定张数钢板。

400 型适用于一次搬运尽量多的张数，可根据用户要求另行设计制造吊运 700℃以下钢板用高温型产品。

Product introduction: lifting electromagnet series is specially designed for lifting medium plate, lifting operation safety quickly accurately. Considering the long steel plate lifting bending deformation may occur and affect the safe handling, so when lifting long size steel plate, please use many sets of steel plate with lifting magnetic chuck.



外形尺寸图
Overall Dimension Drawing

MW84系列吊运中厚板用电磁铁主要参数:

MW84-35系列常温型主要技术参数 (额定电压DC-220V, 通电持续率TD-60%)

型 号	外形尺寸 (mm)							质量 (kg)	冷态功率 (kw)	冷态电流 (A)	可搬运宽度 (mm)				
	A	B	C	D	E	F	G				δ 6	δ 8	δ 10	δ 12	δ 16
MW84-9030T/1	900	300	900	350	110	180	32	185	0.41	3.7	2300	2700	3000	3200	3600
MW84-10535T/1	1050	350	960	400	110	180	32	330	0.9	4.1	2650	3150	3350	3550	4050
MW84-14035T/1	1400	350	940	500	110	180	32	430	1.2	5.5	3000	3500	3700	3900	4400
MW84-17535T/1	1750	350	940	700	110	180	32	510	1.5	6.8	3350	3850	4050	4250	4750
MW84-21035T/1	2100	350	920	800	110	180	32	600	1.8	8.2	3850	4200	4400	4600	5100
MW84-24535T/1	2450	350	980	900	110	180	32	720	2.5	11.4	4200	4550	4750	4950	5450

注: MW84-9030T/1 额定电压为DC—110V。

保证搬运张数举例:

钢板宽度	1500 (mm)							2500 (mm)							4000 (mm)						
	δ 6	δ 8	δ 10	δ 12	δ 16	δ 20	δ 32	δ 6	δ 8	δ 10	δ 12	δ 16	δ 20	δ 32	δ 6	δ 8	δ 10	δ 12	δ 16	δ 20	δ 32
MW84-10535T	4	3	3	3	2	2	1	1	1	1	1	1	1	1	/	/	/	/	1	1	1
MW84-14035T	4	4	3	3	2	2	1	3	2	2	2	2	1	1	/	/	/	/	1	1	1
MW84-17535T	4	4	3	3	2	2	1	4	3	3	3	2	2	1	/	/	1	1	1	1	1
MW84-21035T	4	4	3	3	2	2	1	4	3	3	3	2	2	1	/	2	2	2	1	1	1
MW84-24535T	4	4	3	3	2	2	1	4	4	3	3	2	2	1	3	3	3	3	2	1	1

注: MW84-9030T/1, 四台联用可吊运长×宽×厚=3000~6000×900~1900×4~10mm钢板。

MW84-40系列主要技术参数 (额定电压DC-220V, 通电持续率TD-60%)

型 号	外形尺寸 (mm)							质量 (kg)	冷态功率 (kw)	冷态电流 (A)	可搬运宽度 (mm)				
	A	B	C	D	E	F	G				δ 6	δ 8	δ 10	δ 12	δ 16
MW84-12040L/1	1200	400	1020	400	110	180	32	550	3	13.6	4550	3500	3700	4000	4500
MW84-16040L/1	1600	400	1000	700	110	180	32	690	3.2	14.5	3400	3900	4100	4400	4900
MW84-20040L/1	2000	400	970	800	110	180	32	840	5	22.7	3800	4300	4500	4800	5300
MW84-24040L/1	2400	400	890	700	110	180	32	910	6	27.3	4200	4700	4900	5200	5700
MW84-13042L/2 (高温型)	1260	420	1040	500	110	180	32	650	2.4	10.9	3060	3560	3760	4060	4560
MW84-17042L/2 (高温型)	1680	420	1050	700	110	180	32	850	3.7	16.8	3480	3980	4180	4480	4980
MW84-21042L/2 (高温型)	2100	420	1010	800	110	180	32	1050	4	18.2	3900	4400	4600	4900	5400
MW84-25042L/2 (高温型)	2520	420	1050	900	110	180	32	1250	4.8	21.8	4320	4820	5020	5320	5820

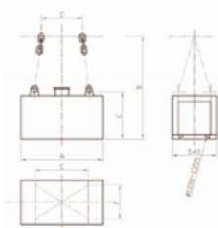
保证搬运张数举例:

钢板宽度	1500 (mm)							2500 (mm)							4000 (mm)						
	δ 6	δ 8	δ 10	δ 12	δ 16	δ 20	δ 32	δ 6	δ 8	δ 10	δ 12	δ 16	δ 20	δ 32	δ 6	δ 8	δ 10	δ 12	δ 16	δ 20	δ 32
MW84-12040L/1	6	5	4	4	3	3	1	3	3	3	2	2	2	1	/	/	/	-	1	1	1
MW84-16040L/1	7	5	5	5	3	3	1	6	4	4	4	3	2	1	/	/	1	2	2	2	1
MW84-20040L/1	7	5	5	5	3	3	1	6	5	4	4	3	3	1	/	2	3	3	2	2	1
MW84-24040L/1	7	5	5	5	3	3	1	7	5	5	4	3	3	1	3	3	3	3	3	2	1

► MW22成卷线材(盘圆)起重电磁铁

产品介绍：其特殊磁极适合于不同直径的盘圆，电磁铁的选择取决于盘圆的长度，如电磁铁足够长，则一次可沿长度方向吊运几卷盘圆。

Product introduction: Its special pole is suitable for the different diameter of wire rod, the choice of the electromagnet depends on the length of the wire rod, such as the electromagnet is long enough, is a can be a few reel round along the length direction of the lifting.



常温型 (额定电压DC 220V, 通电持续率60%) 主要技术参数:

型号	外形尺寸 (mm)						质量(kg)	电流(A)	功率(kw)
	A	B	C	D	E	F			
MW22-10054L	1000	1250	500	570	650	430	1520	30	6.6
MW22-16054L	1600	1210	600	580	1000	400	2350	45.5	10
MW22-20054L	2000	1200	700	600	1200	400	2480	58.2	12.8
MW22-26054L	2600	1220	800	600	1500	380	3210	68.2	15
MW22-30054L	3000	1230	1000	600	1700	380	3800	80	17.6
MW22-34054L	3400	1230	1200	600	1900	380	4250	86.4	19
MW22-36054L	3600	1250	1300	600	2000	380	4450	89.5	19.7
MW22-40054L	4000	1250	1550	600	2200	380	5000	99.5	21.9
MW22-46054L	4600	1250	1800	600	2550	380	5650	120	26.4

► MW12吊钢带起重电磁铁

产品介绍：主要用于冷轧和热轧板厂吊装各类钢卷。

适用于吸吊钢带卷 (600℃以内可使用)，分为垂直吊运型和水平吊运型。和传统的钢带卷吊具比较，钢带卷用起重电磁铁更加安全可靠，且不会对钢带卷表面产生任何伤痕。

Product introduction: mainly used in cold rolling and hot strip mill hoisting all kinds of steel coil. Applicable to the suction lifting steel belt (600℃), can be divided into vertical and horizontal type. And the traditional steel coil sling, steel coil lifting electromagnet with more safe and reliable, and will not produce any of the strip surface scars.



主要技术参数：(额定电压DC220v/通电持续率60%)

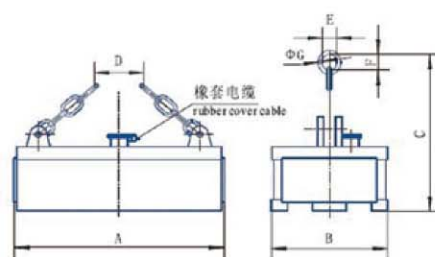
型 号Model		MW12-11090L	MW12-11590L	MW12-12060/2	MW12-14090L	MW12-15090L/2
外形尺寸	A	1100	1150	1180	1400	1500
	B	900	890	600	910	910
	C	1030	1080	1080	1020	1020
	D	400	400	500	650	650
	E	160	160	210	250	250
	F	90	90	125	175	175
	G	36	40	40	50	50
自重Weight	kg	1350	1500	1620	1986	2020
电流(冷态)	A	30	32	58.2	72.5	42.4
消耗功率(冷态)	kw	6.5	7	12.8	15.9	9.33
起吊能力 (表内大截面工字钢如果没有捆扎, 也可以吊起一层)	棒材直径(mm)	φ10-φ50	φ10-φ50	φ15-φ51	φ15-φ51	φ15-φ50
	单捆直径(mm)	φ300	φ300	φ300	φ360	φ300
	长度(mm)	9-12mm	9-12mm	9-12mm	9-12mm	9-12mm
	每捆重量(T)	1.9	2.5	2.5	3	3
	吊运捆数	3	3	3	3	3

注：按联用台数的消耗功率(电流)之和，选择整流控制设备及其他辅助设备

► MW29吊钢管起重电磁铁

产品介绍：适用于吊运管坯、钢管专用电磁铁。磁极结构为扁平状，适合搬运各种外径、长度、根数、捆数的捆扎钢管。磁极面无突起，不会损害钢管表面。操作灵活，一次可吊数捆。可以根据用户的需要将配套整流控制设备设计成无线遥控和手动控制式，实现地面远程无线控制。请根据联用台数的功率之和来选用配套控制设备。

Product introduction: suitable for lifting pipe billet, steel pipe special electromagnet. Pole structure is flat, suitable for handling all kinds of external diameter, length, the number of root, the number of bundles of steel. The magnetic pole surface is not raised and can not damage the surface of the steel pipe. Flexible operation, a number of hanging.



MW29系列吊运管坯、钢管专用电磁铁

主要技术参数:(额定电压DC220v/通电持续率60%)

型号	MW29—10060L/1	MW29—15060L/1	MW29—12070L/1	MW29—22070L/1
外形尺寸 (mm)	A	1000	1500	1200
	B	600	600	700
	C	1000	1100	1000
	D	500	500	500
	E	100	100	100
	F	170	170	170
	G	32	32	32
质量(Kg)	900	1300	1800	3500
冷态功率(Kw)	5	7.5	8.5	15
起吊能力(直径×长度) 两台联用	1/2"~4"×6500mm 单捆直径约φ500mm 单捆重量:1000Kg	φ16~φ75×3600mm 单捆直径约φ600mm 单捆重量:1000Kg	φ10~φ140 ×4000~8000mm 单捆直径约φ500mm 单捆重量:1000Kg	φ10~φ140 ×4000~8000mm 单捆直径约φ500mm 单捆重量:1000Kg
			φ150~φ500 ×5500~12000mm 并排2捆	φ150~φ500 ×5500~12000mm 并排4捆

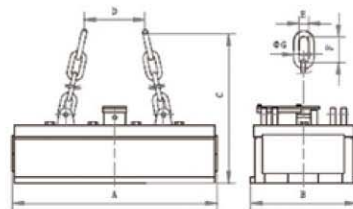
► MW38吊捆扎螺纹钢（捆扎圆钢）起重电磁铁

产品介绍：适用于吊运建筑用捆扎螺纹钢或捆扎小圆钢的装车或堆垛，不需要人工用钢丝绳或吊链去钩挂、摘钩，使作业安全、省力。

特点：特殊的双磁极设计，使磁路能穿透多层气隙。保证了吊运捆扎物料的安全高效。

Product introduction: applicable to hoist and transport building binding rebar or strapping small round the loading or stacking, does not need manual wire rope or chain to hook, off hook, the safe operation, labor saving.

Features: special double pole design, so that the magnetic circuit can penetrate the multi-layer air gap. Ensure the safety and efficiency of the hoisting and transporting material.



外形尺寸图
Overall Dimension Drawing



MW38常温型 Series MW38 Normal Temperature Type

主要技术参数（额定电压DC-220V,通电持续率TD-60%）

Main technical data (rated voltage DC-220V, duty cycle TD-60%)

型号 model	冷态功率 cold-state power (kW)	冷态电流 cold-state current (A)	外形尺寸 overall dimension(mm)							质量 mass (kg)	吊运捆扎棒材能力 capacity of lifting bundled bar		
			A	B	C	D	E	F	G		被吸物规格 specification of attached material	台数 units	捆数 bundles
MW38-10095L/1	7.9	35.9	1000	950	1050	500	110	180	30	1510	捆扎长度12m 捆径≤Φ400mm 捆重≤3.5t bundles length=12M; diameter≤Φ400mm; weight≤3.5t	4	2
MW38-14095L/1	10.9	49.5	1400	950	1100	600	110	180	35	2090		4	3
MW38-17095L/1	13.2	60	1700	950	1150	700	110	180	40	2530		4	4
MW38-110100L/1	8.9	40.5	1100	1000	1100	500	110	180	35	1920		3	2
MW38-140100L/1	10.5	47.7	1400	1000	1150	600	110	180	40	2390		3	3
MW38-170100L/1	13.4	60.9	1700	100	1150	700	125	200	45	2910	捆扎长度9m 捆径≤Φ400mm 捆重≤4t bundles length=12M; diameter≤Φ400mm; weight≤4t	3	4
MW38-110110L/1	9.1	41.4	1100	1100	1150	600	110	180	40	2350		2	2
MW38-140110L/1	11.1	50.5	1400	1100	1200	600	125	200	45	3220		2	3
MW38-170110L/1	13.5	61.4	1700	1100	1250	700	125	200	50	3630		2	4

MW38高温型 Series MW38 High Temperature Type

主要技术参数（额定电压DC-220V,通电持续率TD-60%）

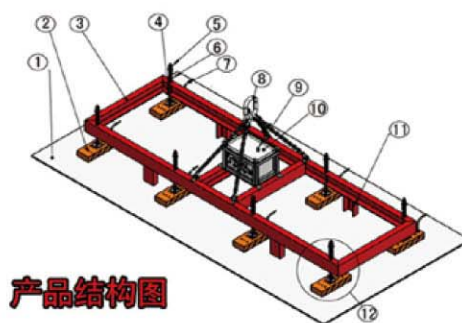
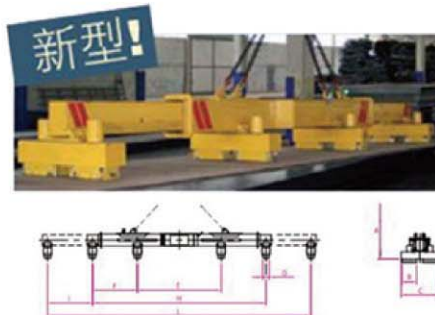
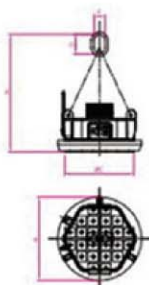
Main technical data (rated voltage DC-220V, duty cycle TD-60%)

型号 model	冷态功率 cold-state power (kW)	冷态电流 cold-state current (A)	外形尺寸 overall dimension(mm)							质量 mass (kg)	吊运捆扎棒材能力 capacity of lifting bundled bar		
			A	B	C	D	E	F	G		被吸物规格 specification of attached material	台数 units	捆数 bundles
MW38-10095L/2	7.1	32.3	1000	950	1100	500	110	180	30	1630	捆扎长度12m 捆径≤Φ400mm 捆重≤3.5t bundles length=12M; diameter≤Φ400mm; weight≤3.5t	4	2
MW38-14095L/2	9.8	44.5	1400	950	1150	600	110	180	35	2240		4	3
MW38-17095L/2	11.7	53.2	1700	950	1200	700	110	180	40	2710		4	4
MW38-110100L/2	8	45.5	1100	1000	1150	500	110	180	35	2060		3	2
MW38-140100L/2	9.5	43.2	1400	1000	1200	600	110	180	40	2580		3	3
MW38-170100L/2	12	54.5	1700	100	1200	700	125	200	45	3150	捆扎长度9m 捆径≤Φ400mm 捆重≤4t bundles length=12M; diameter≤Φ400mm; weight≤4t	3	4
MW38-110110L/2	8.2	37.3	1100	1100	1200	600	110	180	40	2530		2	2
MW38-140110L/2	10.1	45.9	1400	1100	1250	600	125	200	45	3260		2	3
MW38-170110L/2	12.2	55.5	1700	1100	1300	700	125	200	50	3910		2	4

► LH8014薄板起重电永磁铁

产品介绍：薄板电控永磁起重器是我司针对厚度 2mm 以上的钢板的使用工况开发的新型产品，特别是能满足只吊运单张薄板的用户使用要求，其特殊的结构设计，使该款产品对厚度小至 2mm 的钢板仍能产生约 12Kg/cm² 的强大吸力，而且绝不粘连第二张钢板。本款产品采用多台联吊特别适用于类似切割线上下料；薄板的焊接夹具等场合；大大降低工人劳动强度，提高设备使用效率。

Product introduction:electric control permanent magnet lifting plate is the use of our company for more than 2 mm thickness of steel plate working condition of the development of new products, in particular, can satisfy the requirement of the hanging waybill zhang sheet only users, its special structural design, make the product of thickness to 2 mm steel plate generates a powerful suction, about 12 kg/cm² and adhesion in no way a second plate. This product adopts the tsu hanging more particularly applicable to similar cutting line up and down; Thin plate welding fixture, etc; Small specifications of the dense configuration can achieve a complete blanking, greatly reduces the worker labor intensity, improve equipment efficiency. Our company draw lessons from the foreign product technology combined with domestic customers to use environment has been optimized for the efficiency of product applications.



产品结构图

电动薄板永磁起重器规格型号技术参数：

货号	额定起重量(kg)	最大拉脱力(kg)	外形尺寸 (mm)			自重(Kg)
			A	B	H	
LH8014-100B	100	600	350	106	49	15
LH8015-200B	200	1200	350	162	49	22
LH8016-300B	300	1850	500	162	49	30
LH8017-500B	500	2800	500	218	49	40
LH8018-600B	600	3700	650	218	49	50
LH8019-800B	800	4650	500	330	49	60
LH8020-1000B	1000	5600	650	302	49	75
LH8021-1500B	1500	8400	950	302	49	105
LH8022-2000B	2000	11200	950	386	49	145

► 起重电磁铁控制器

产品介绍：该系列设备将三相交流电源由变压器降压后，再经三相桥式硅整流装置获得直流 220v 电压。整个设备由自动空气快关、变压器、三相桥式整流组件、直流接触器等主要部件构成；电器设置有短路、过电压等保护措施。具有体积小、重量轻、占有空间少、工作可靠、维修方便等特点。在受控电磁铁容量大于 19kw 时，整流变压器外附。

Product introduction:the equipment will be three-phases AC power from the step-down transformer, and then received by the three-phase bridge rectifier unit 220v DC voltage. the device by the automatic air switch, transformer, three-phase bridge rectifier assembly, DC contactors and other major components: electrical set short circuit, overvoltage and other major componers: electrical set short circuit , overvoltage and other protection measures. small size, light weight, take up less space, reliable, and convenient maintenance. capacity of more than 19kw in a controlled electromagnet, the rectifier teansfor attached.



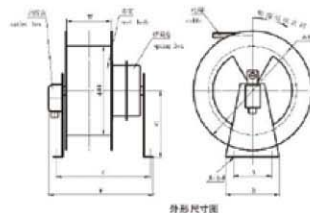
► Jt滑环外装式电缆套卷

产品介绍：

- 1、采用窝卷弹簧为动力，不耗电能，适于卷取较长重电缆；
- 2、采用集电滑环 - 碳刷结构导电，工作可靠；
- 3、设置了可逆转结构，避免卷筒逆转而折断弹簧。

Product introduction:

- 1, the use of coil spring as the driving force, no power consumption, suitable for winding long heavy cable;
- 2, using collector slipring brush structure - conductive, reliable work;
- 3, set the reversible structure, avoid the drum reverse and break the spring.

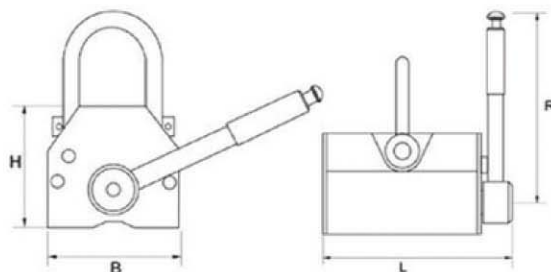


序号/尺寸		A	B	C	D1	D2	d	E	F	G	H	W	重量 (kg)
15米系列 、20米系 列	1	310	360	400	500	700	15	420	710	190	/	250	140
	2							420	825	190	/	250	170
	3							470	990	190	/	300	220
	4							420	785	265	/	250	155
	5							420	900	265	/	250	185
25米、30 米系列	1	310	360	450	600	800	18	420	710	190	/	250	190
	2							420	825	190	/	250	220
	3							470	990	190	280	300	250
	4							470	1105	190	280	300	280
	5							420	900	265	/	250	195
	6	310	360	550	800	1000	18	420	825	190	/	250	250
	7							470	990	190	280	300	290
	8							470	1105	190	280	300	300
	9							470	1220	190	280	300	330
	10							470	1075	265	/	300	235
	11							420	900	265	/	250	210

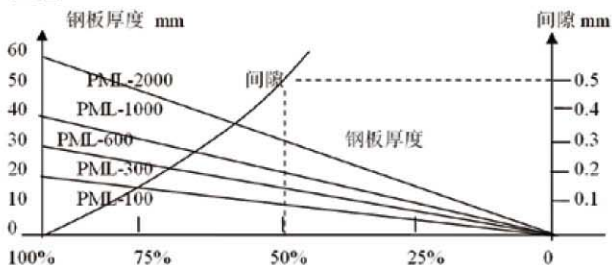
► PML永磁起重器

产品介绍：采用高性能磁性材料，使之体积更小，自重更轻，吸持强力。独特磁路设计，剩磁几乎为零。安全系数高，最大拉脱力是额定起重力的 3.5 倍。手柄开关附有安全钮，可单手操作，方便安全。永磁起重器底面有“V”型槽设计，可起吊相对应的圆钢、钢板。不用电，磁力恒久不衰，使用安全。可在野外作业，广泛用于钢材的起吊搬运，平整的机械零部件，及各种磨具的安装及搬运。

Product introduction: using high performance magnetic materials, and make it smaller, lighter weight, holding strong. Unique magnetic circuit design, the residual magnetism is almost zero. High safety coefficient, maximum pulled off force is 3.5 times of rated lifting force. Handle switch with security button, can one hand operation, convenient and safe. The permanent magnet at the bottom of the "V" type groove design, can be lifted by the corresponding round steel, steel plate. Don't use electricity, magnetism lasting long, the use of security. Available in field operation, widely used in the lifting of steel carrying, smooth machinery parts and components, and the installation of a variety of abrasive and handling.



示意图



永磁起重器负荷特性参考表

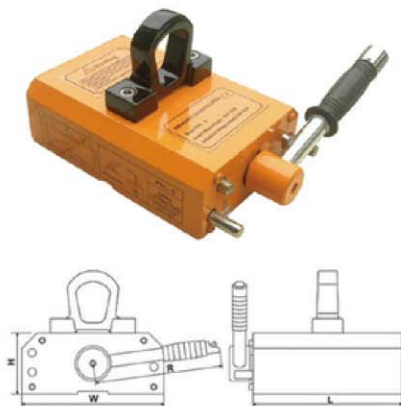
型号	额定负荷 (KGF)	被吊钢板厚度范围 (MM)	钢板最大长度 (MM)
PML-100	100	5-25	500
PML-200	300	10-30	600
PML-400	400	20-40	800
PML-600	600	25-50	1000
PML-1000	1000	40-80	1500
PML-1500	1500	45-90	2000
PML-2000	2000	50-100	2500
PML-3000	3000	60-120	2800
PML-4000	4000	70-140	3000
PML-5000	5000	80-160	3200
PML-6000	6000	85-180	3200
PML-10000	10000	90-200	3500

型号 Model	额定起重力 Rated lifting (kgf)	圆柱形起重力 Cylindrical lifting	主要尺寸mm Dimension				最大拉脱力 Max. pull-off (kgf)	净重 N.W (kg)
			A (长)	B (宽)	C (高)	D (手柄长)		
PML-100	100	30	92	65	69	155	350	2.5
PML-200	300	100	130	88	69	155	900	5.5
PML-400	400	120	165	95	95	200	1200	10
PML-600	600	200	210	115	116	230	1800	19
PML-1000	1000	300	260	135	140	255	3000	35
PML-1500	1500	500	340	135	140	255	4500	45
PML-2000	2000	600	356	160	166	320	6000	65
PML-3000	3000	1000	444	160	166	380	9000	85
PML-4000	4000	1300	520	175	175	550	12000	150
PML-5000	5000	1500	620	220	220	600	15000	210
PML-6000	6000	2000	650	270	265	700	18000	300
PML-10000	10000	3000	800	235	290	800	30000	395

► PML2双磁路永磁起重器

产品介绍：双磁路永磁起重器由强磁钕铁硼组成的磁路系统产品强磁，通过手柄的旋转控制磁路系统，达到工作目的。该产品具有吸力强，剩磁少，自重轻，结构合理的特点。特别是手柄阻尼力是单磁路永磁起重器的 30%-40%，适用范围更佳广泛。可以起吊 5mm 以上的导磁材料有效解决了单磁路永磁起重器吊装薄板效率低下的难题。

Product introduction: double magnetic circuit of permanent magnetic lifter consists of ndfeb magnetic products magnetic circuit system composed of steong magnetic, through the handle of the rotation control circuit system, achieve the purpose of. the product has a strong suction, low remanence, hght, reasonable structure characteristics. especially the damping above 5mm magneric material effectively solves the single magnetic circuit permanent crane lifting plate efficiency problem.



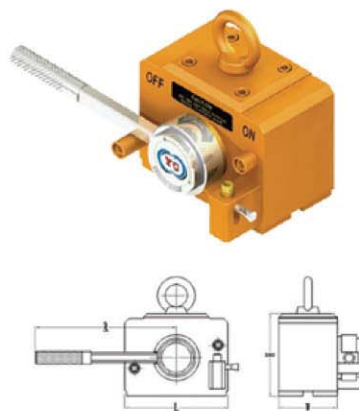
技术参数 Specification

型号 Model	额定起重力 Rated lifting strength	圆柱形起重力 Cylindrical lifting	最大拉脱力 Max pull-off strength	L	W	H	R	使用温度 Operation temperatur	自重 Net weight
	Kgf	Kgf	Kgf					℃	Kg
PML2-3	300	100	900	163	133	60	203	<80	9.5
PML2-6	600	200	1800	234	162	74	267	<80	21
PML2-10	1000	300	3000	302	190	87	306	<80	37.5
PML2-20	2000	600	6000	441	231	107	500	<80	77
PML2-30	3000	1000	9000	430	270	134	620	<80	120
PML2-60	6000	2000	18000	540	360	190	820	<80	300

► PLM3多磁路永磁起重器

产品介绍：采多磁路手动永磁起重器是当今最先进的磁路设计之一，该产品的最大特点是手柄阻尼力极小，是常规单磁路手柄阻尼力的 20%-30%，可以将操作过程中因手柄阻尼力的反作用力产生危险的可能性降到最低。同时该产品使用方便，外形美观，是客户的首选产品。本产品同常规手动永磁起重器相比，使用范围更广，可以起吊 1MM 以上的铁板。

Product introduction: more manual permanent magnet magnetic circuit jack is one of today's most advanced magnetic circuit design, the biggest characteristic of the product is handle little damping force, damping force of conventional single magnetic circuit of the handle is 20% 30%, in the process of operation can be due to the handle of the damping force reaction to produce the possibility of risk to a minimum. At the same time the product easy to use, beautiful appearance, is the first choice for customers products. This product is compared with conventional manual permanent magnet jack, use is wider, Iron can be lifting more than 1 mm.



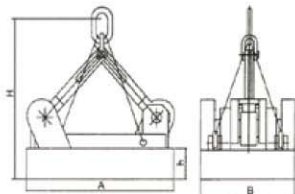
技术参数 Specification

型号 Model	额定起重力 Rated lifting strength	圆柱形起重力 Cylindrical lifting	最大拉脱力 Max pull-off strength	L	W	H	R	使用温度 Operation temperatur	自重 Net weight
	Kgf	Kgf	Kgf					℃	Kg
PML2-3	300	100	900	160	90	120	220	<80	14
PML2-6	600	200	1800	180	160	120	270	<80	27
PML2-10	1000	300	3000	250	120	185	320	<80	45
PML2-20	2000	600	6000	250	240	185	370	<80	90
PML2-30	3000	1000	9000	360	250	185	420	<80	130
PML2-60	6000	2000	18000	540	360	190	820	<80	300

► HC自卸式永磁起重器

产品介绍：自动永磁起重器主要是在造船厂、钢结构件厂、仓库、车间、货场等与各种起重设备配套使用中吸板块状导磁材料或工件，即可单台使用，又可多台组合使用，具有结构轻巧、操作方便、吸持力强、安全可靠等特点。有助于改过装卸搬运作业的工作条件，提高其劳动生产率，因此在工厂、码头、仓库和交通运输行业中，已广泛地用为吊装工具。

Product introduction: Automatic permanent magnet crane is mainly in the shipyard, Steel structure parts factory, warehouse, workshop, storehouse, etc and all kinds of lifting equipment supporting the use of suction plate shape magnetic material or artifact, single use, and can be used more than one combination, with light structure, convenient operation, strong holding force, safe and reliable etc.



型号 Model	额定吸力 Rated	主要尺寸 (mm) Dimensions							最大拉脱力 Max. pull-off	净重 Weight (Kg)
		A	B	C	D	E	F	G		
HC-1	1000	510	260	582	432	26	50	92	3500	160
HC-2	2000	690	330	760	500	26	50	112	6500	260
HC-3	3000	802	394	875	578	30	56	125	9000	380
HC-5	5000	964	452	1040	666	34	80	141	15000	600

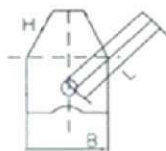
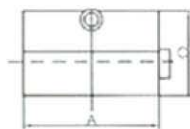
► 磁力固定座/攻丝机吸盘

产品介绍：

- 1、采用最新高能永久磁性材料使产品体积更小，吸力更大。
- 2、优化的磁路设计和外观造型使产品结构更加简洁并且牢固。
- 3、吸力面底部 V 型槽设计，能吸在钢板、圆钢等。
- 4、攻丝机专用 磁力固定座（磁性吸盘），移动方便快捷。随吸随用！安全稳定！
- 5、产品用途：把攻丝机装在磁座上，在加工大型模具及设备时，可随便固定在工件平面上，进行攻丝作业。

Product introduction:

- 1, using the latest high-energy permanent magnetic materials make the product smaller size, suction is bigger.
- 2, optimization of the magnetic circuit design and make the product appearance style structure more compact and firm.
- 3, V groove at the bottom of the suction surface design, can suck in steel, round steel, etc.
- 4, tapping machine is special magnetic block (magnetic chuck), move fast and convenient. Increases with the increasing suction with! The safe and stable!
- 5, Product use: put tapping machine on the magnetic bridge, when processing large mould and equipment, can be fixed on the workpiece surface, casually tapping operations.





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