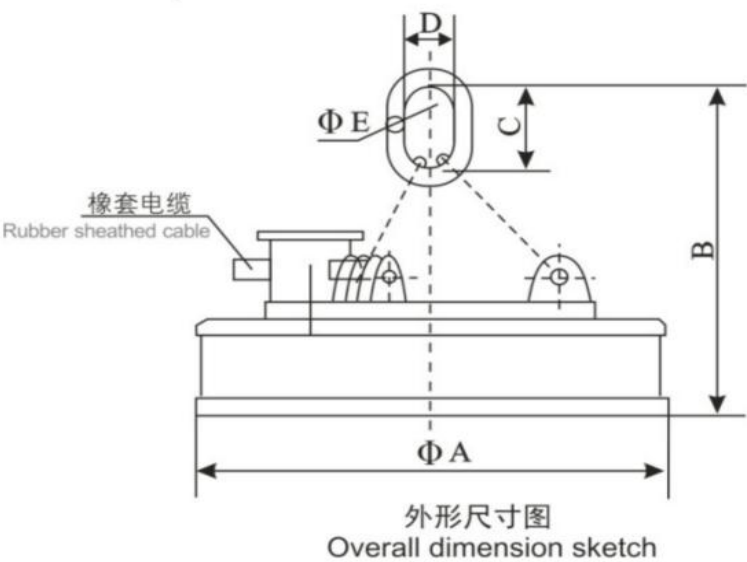


Round Electromagnetic Lifting Magnets

Parameters



常温型（电压：DC=220V，通电持续率TD=60%）主要技术参数
Normal temperature type (voltage: DC=220V, TD=60%) main technical parameters

型 号 Model		MWS-70L/1	MWS-80L/1	MWS-90L/1	MWS-100L/1	MWS-110L/1	MWS-120L/1	MWS-130L/1	MWS-150L/1	MWS-165L/1	MWS-180L/1	MWS-210L/1	MWS-240L/1							
外形尺寸 mm Outline dimension (mm)	A	700	800	900	1000	1100	1200	1300	1500	1650	1800	2100	2400							
	B	800	800	1090	1090	1150	1150	1150	1250	1250	1520	1800	1800							
	C	160	160	200	200	220	220	250	250	250	370	400	400							
	D	90	90	120	150	150	150	150	200	200	230	250	250							
	E	32	32	32	32	40	40	40	50	50	55	60	60							
自重 KG	weight(kg)	490	620	800	1000	1350	1800	2010	2830	3450	4230	7000	9000							
功率 KW	power(kw)	3.3	3.96	5.9	6.6	7.7	9.02	12	14.3	16.5	22.5	23.8	23.9							
电流 A	Electric current(A)	15	18	26.6	30	35	41	54	65	75	102	129	154							
吸吊能力 KG Built-on ability(kg)	大钢锭 Large ingot	2500	3000	4500	5500	6500	7500	8500	11000	12500	14500	21000	28000							
	铸铁锭 Cast iron ingot	380/150	480/200	600/300	800/450	1000/600	1200/800	1400/1000	1900/1200	2300/1400	2800/1500	3500/2000	4800/1100							
	切屑 Chip	120/50	150/80	250/100	400/150	500/200	600/250	700/300	1100/400	1300/450	1600/600	2200/900	2900/1100							
配套设备 Corollary equipment	整流控制设备 Rectifier control equipment	不含变压器 Without transformer KDP-3					不含变压器 Without transformer KDP-4					STQL-25E	STQL-32E	STQL-38E						
		含变压器 Containing transformer STQL-7E					含变压器 Containing transformer STQL-10E								含变压器 Containing transformer STQL-15E					含变压器 Containing transformer STQL-20E
	电缆卷筒 Cable reel	JTA30-15-2			JTA50-15-2			JTA80-15-2			JTA125-15-2			JTA175-15-2						
	电缆连接器 Cable connector	DL-102										DL-202								

注：潜水型电磁吸盘技术参数与常温型电磁吸盘相同
Note: the technical parameters of submersible electromagnetic sucker is the same as that of normal temperature electromagnetic chuck

高频型（电压：DC=220V，通电持续率TD=75%，）主要技术参数

High-frequency (voltage: DC 220 v power sustained rate of TD - 75%), the main technical parameters

型 号 Model		MW5-100L/1-75	MW5-110L/1-75	MW5-120L/1-75	MW5-130L/1-75	MW5-150L/1-75	MW5-165L/1-75	MW5-180L/1-75	MW5-210L/1-75	MW5-240L/1-75
外形尺寸 mm Outline dimension (mm)	A	1000	1100	1200	1300	1500	1650	1800	2100	2400
	B	1090	1150	1150	1150	1250	1250	1520	1800	1800
	C	200	220	220	250	250	250	370	400	400
	D	150	150	150	150	200	200	230	250	250
	E	32	40	40	40	50	50	550	60	60
自重 KG weight(kg)		1200	1500	2000	2280	3100	3840	4690	7400	9500
功率 KW power(kw)		4.84	6.07	7.26	8.95	11.3	12.2	16.3	21.7	25.9
电流 A Electric current(A)		22	27.6	33	40.7	51.4	55.6	73.9	98.5	117.6
吸吊能力 KG Built-on ability(kg)	大钢锭 Large ingot	5500	6500	7500	8500	11000	12500	14500	21000	28000
	铸铁锭 Cast iron ingot	800/450	1000/600	1200/800	1400/1000	1900/1200	2300/1400	2800/1500	3500/2000	4800/2500
	切屑 Chip	400/150	500/200	600/250	700/300	1100/400	1300/450	1600/600	2200/900	2900/1100
配套设施 Corollary equipment	整流控制设备 Rectifier control equipment	不含变压器 Without transformer KDP-3			不含变压器 Without transformer KDP-4			STQL-25E	STQL-32E	STQL-38E
		含变压器 Containing transformer STQL-7E			含变压器 Containing transformer STQL-10E			含变压器 Containing transformer STQL-15E		
	电缆卷筒 Cable reel	JTA30-15-2			JTA50-15-2			JTA80-15-2		
	电缆连接器 Cable connector	DL-102			DL-202			DL-202		

注：强励磁方式吸吊时DC=290V，吊运时DC=220V

Note: strong suction lift excitation ways DC - 290 - v, DC - 220 - v when lifting

耐高温型（电压：DC=220V，通电持续率TD=60%，被吸物料温度在100℃~700℃）主要技术参数

High temperature resistant type (voltage: DC 220 v power sustained rate of TD = 60%, sucked material temperature in 100 °C ~ 700 °C) main technical parameters

型 号 Model		MW5-70L/2	MW5-80L/2	MW5-90L/2	MW5-100L/2	MW5-110L/2	MW5-120L/2	MW5-130L/2	MW5-150L/2	MW5-165L/2	MW5-180L/2	MW5-210L/2	MW5-240L/2
外形尺寸 mm Outline dimension (mm)	A	700	800	900	1000	1100	1200	1300	1500	1650	1800	2100	2400
	B	800	800	1090	1090	1150	1150	1150	1250	1250	1520	1800	1800
	C	160	160	200	200	220	220	250	250	250	370	400	400
	D	90	90	120	150	150	150	150	200	200	230	250	250
	E	32	32	32	32	40	40	40	50	50	55	60	60
自重 KG weight(kg)		520	650	900	1200	1500	2150	2300	3200	3700	4530	7200	9500
功率 KW power(kw)		2.64	3.52	4.51	5	6.05	7.92	8.93	11.3	13.3	19.8	22.8	26
电流 A Electric current(A)		12	16	20.5	22.7	27.5	36	40.6	51.4	60.6	90	104	118
吸吊能力 KG Built-on ability(kg)	大钢锭 Large ingot	2500	3000	4500	5500	6500	7500	8500	11000	12500	14500	21000	28000
	铸铁锭 Cast iron ingot	380/150	480/200	600/300	800/450	1000/600	1200/800	1400/1000	1900/1200	2300/1400	2800/1500	3500/2000	4800/1100
	切屑 Chip	120/50	150/80	250/100	400/150	500/200	600/250	700/300	1100/400	1300/450	1600/600	2200/900	2900/1100
配套设施 Corollary equipment	整流控制设备 Rectifier control equipment	不含变压器 Without transformer KDP-3			不含变压器 Without transformer KDP-4			STQL-25E	STQL-32E	STQL-38E			
		含变压器 Containing transformer STQL-7E			含变压器 Containing transformer STQL-10E			含变压器 Containing transformer STQL-15E			含变压器 Containing transformer STQL-20E		
	电缆卷筒 Cable reel	JTA30-15-2			JTA50-15-2			JTA80-15-2			JTA125-15-2		
	电缆连接器 Cable connector	DL-102			DL-202			DL-202			DL-202		

耐高温高频型（电压：DC=220V，通电持续率TD-75%,被吸物料温度在100℃~700℃）主要技术参数
 High-temperature type high frequency (voltage: DC 220 v power sustained rate of TD - 75%,
 sucked material temperature in 100 °C ~ 700 °C) main technical parameters

型 号 Model		MW5-100L/2-75	MW5-110L/2-75	MW5-120L/2-75	MW5-130L/2-75	MW5-150L/2-75	MW5-165L/2-75	MW5-180L/2-75	MW5-210L/2-75	MW5-240L/2-75
外形尺寸 mm Outline dimension (mm)	A	1000	1100	1200	1300	1500	1650	1800	2100	2400
	B	1090	1150	1150	1150	1250	1250	1520	1800	1800
	C	200	220	220	250	250	250	370	400	400
	D	150	150	150	150	200	200	230	250	250
	E	32	40	40	40	50	50	550	60	60
自重 KG weight(kg)		1400	1700	2300	2680	3460	4100	4900	7780	9930
功率 KW power(kw)		3.96	5.8	6.6	7.8	9.6	11	14.9	19.6	23.3
电流A Electric current(A)		18	26.3	30	35.4	43.6	50	67.7	90	106
吸吊能力 KG Built-on ability(kg)	大钢锭 Large ingot	5500	6500	7500	8500	11000	12500	14500	21000	28000
	铸铁锭 Cast iron ingot	800/450	1000/600	1200/800	1400/1000	1900/1200	2300/1400	2800/1500	3500/2000	4800/2500
	切屑 Chip	400/150	500/200	600/250	700/300	1100/400	1300/450	1600/600	2200/900	2900/1100
配套设备 Corollary equipment	整流控制设备 Rectifier control equipment	不含变压器 Without transformer			KDP-3		不含变压器 Without transformer		KDP-4	
		含变压器 Containing transformer			STQL-7E		含变压器 Containing transformer		STQL-10E	
	电缆卷筒 Cable reel	不含变压器 Without transformer			STQL-15E		不含变压器 Without transformer		STQL-20E	
		含变压器 Containing transformer			JTA30-15-2		含变压器 Containing transformer		JTA50-15-2	
电缆连接器 Cable connector		JTA80-15-2			JTA125-15-2		JTA175-15-2		DL-102	
		DL-202								

注：强励磁方式吸吊时DC-290V，吊运时DC-220V

Note: strong suction lift excitation ways DC - 290 - v, DC - 220 - v when lifting