

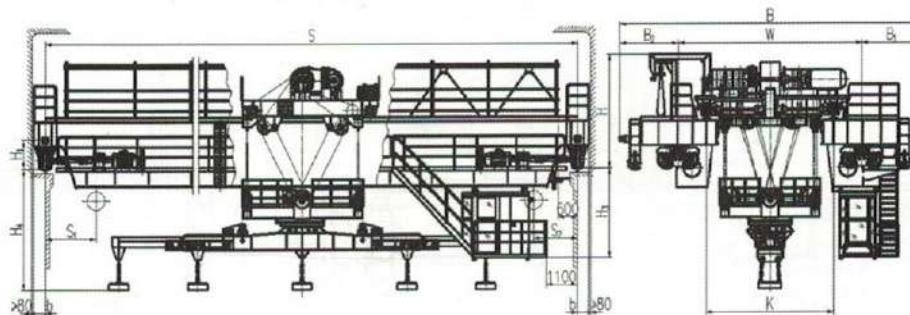
# 下旋转伸缩挂梁电磁桥式起重机



Low level slewing telescopic electromagnetic overhead crane with carrier-beam

本起重机带有可旋转、又可伸缩的电磁挂梁，用于钢厂、船厂、港口、堆场和仓储等室内或露天的固定跨间，装卸及搬运钢板、型钢、盘卷等物料。特别适用于吊运不同规格且需水平旋转的场合，能够根据所吊物料的规格(不同厚度、长度、张数等)和重量，电动调整电磁铁间距及无级调节电磁铁磁力。根据用户要求可提供：各机构的调速(1: 10或更大)、超载及报警、遥控、PLC控制及故障检测、显示、记录和打印系统等。（以下参数为室内用）

The crane has slewing telescopic electromagnetic carrier-beam; is applicable to the fixed span at indoors or outdoors of steel mill, shipyard, port, yard and storage, etc. It is used for loading, unloading and carrying steel plate, profile steel, and spool, etc. It is especially applicable to lift material of different specifications and which needs horizontal rotation. The spacing of electromagnet can be adjusted electrically and magnetic force of electromagnet can be adjusted through infinitely variable control according to the specifications(different thickness, length and pieces, etc.) and weight of the lifted material. The followings can be supplied according to the user's requirements: speed governing(1: 10 or larger)of the mechanisms, overload&warning, remote control, PLC control, failure detection, display, record and printing system, etc. (the data below is used for indoor).



## 技术参数 Technological parameter

净起重量	Clean Weight	t	15	25	30
工作级别	working class			A6	
跨度	span	m	34.3	46.3	53.3
最大起升高度	Max Lifting Height		5.5	5	5
速度 Speed	起升 lifting	m/min	12.2	11.8	12
	运行 travelling	Travelling of crab	38.7	38	40.8
	运行 travelling	Travelling of trolley	82.5	82.5	82.5
	挂梁 Hang beam	旋转 Revolve	r/min	1	1
主要尺寸(mm) Main Dimensions	伸缩 Flexible	m/min	5 / 10	5 / 10	5 / 10
	H		3850	3860	4350
	H <sub>1</sub>		1000	1000	1000
	H <sub>3</sub>		2750	3300	2900
	H <sub>4</sub>		4250	4600	4300
	K		4500	5500	5500
	B <sub>0</sub>		10800	12100	12500
	B		6300	7500	8000
	b		400	400	400
	B <sub>1</sub>		2250	2300	2250
	B <sub>2</sub>		2250	2300	2250
最大轮压 Max. wheel pressure	S <sub>1</sub>		2600	2600	2700
	S <sub>2</sub>		2800	2800	2850
荐用钢轨 Steel track recommended			QU100		
电 源 Power source			三相交流 3-phase A.C 380V 50Hz		