

电动葫芦

Type electric hoist

CD₁型、MD₁型钢丝绳电动葫芦是一种轻小型起重设备，它可以安装在葫芦单梁、桥式起重机、门式起重机、悬臂起重机上。稍加改动还可作卷扬用。因此，它是工厂、矿山、港口、仓库、货场、商店等常用的起重设备之一，是提高劳动效率，改善劳动条件的必备机械。

CD₁型电动葫芦的起升速度为常速，可以满足一般使用要求；MD₁型电动葫芦具有两种起升速度——常速和慢速。慢速工作时，可以满足精密装卸，砂箱合模，机床检修等精细作业的要求。所以，MD₁型的适用范围比CD₁型电动葫芦更为广泛。

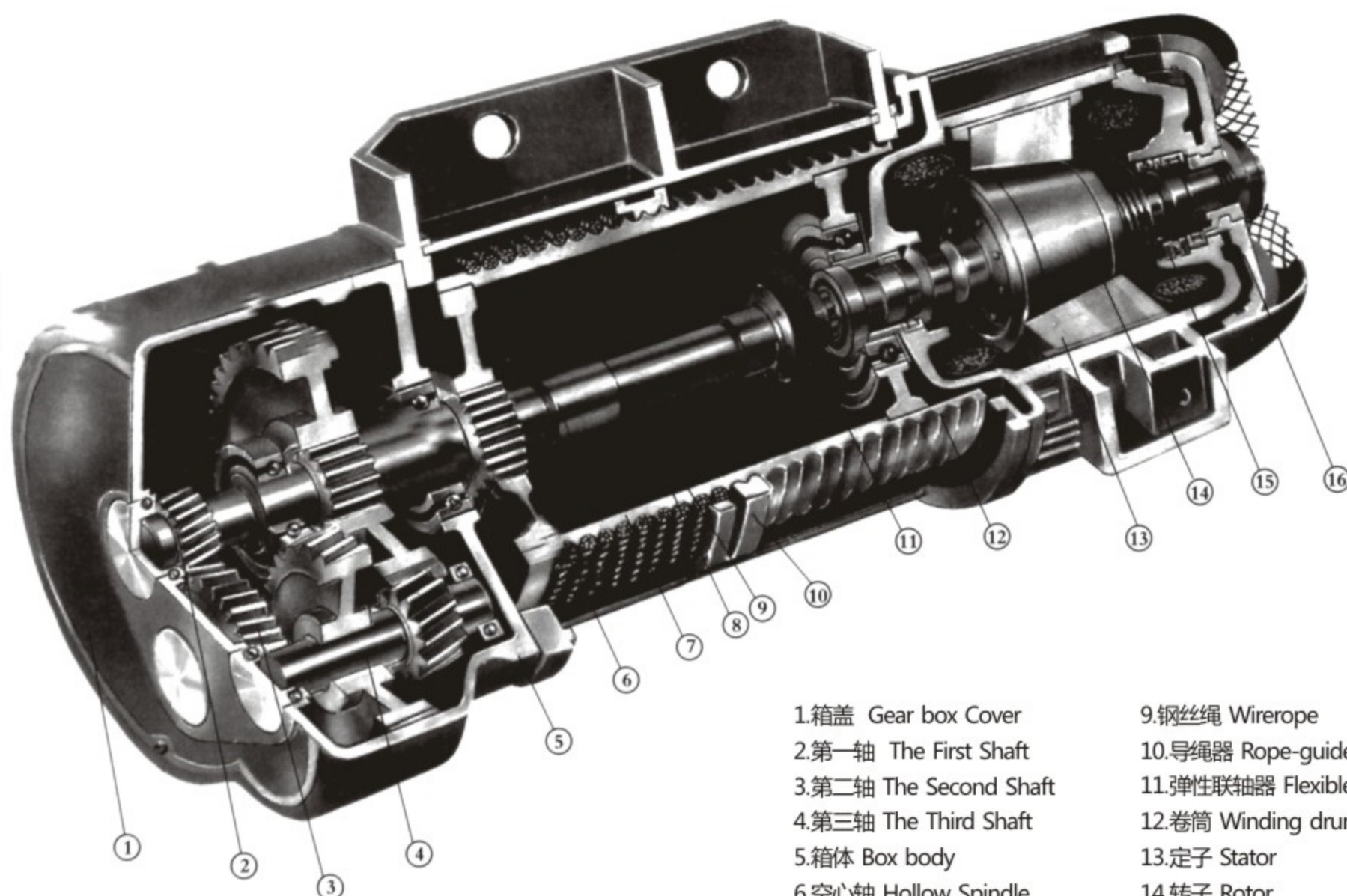
为满足较大吨位起重作业的要求，我公司还生产HC16t、HC20t、HC32t、SHC40t、SHC50t、SHC63t电动葫芦。

Model CD₁, MD₁ Wire rope electric Hoist is a small-sized lifting equipment, can be mounted on single beam, bridge, gant y and Jib cranes, With slight modification, it can also be used as a winch. It is widely used in factories, mines, harbours, warehouses, cargo storage areas and shops, essential in raising working efficiency and improving working conditions.

Model CD₁ Electric Hoist has only one normal speed, which can satisfy normal application, Model MD₁ Electric Hoist provides two speeds; normal speed and low speed, At a low speed, it can do precise loading and unloading, moulding of sand box, maintenance of machine tools, etc. Thus Model MD₁ Electric Hoists is more widely used than Model CD₁.

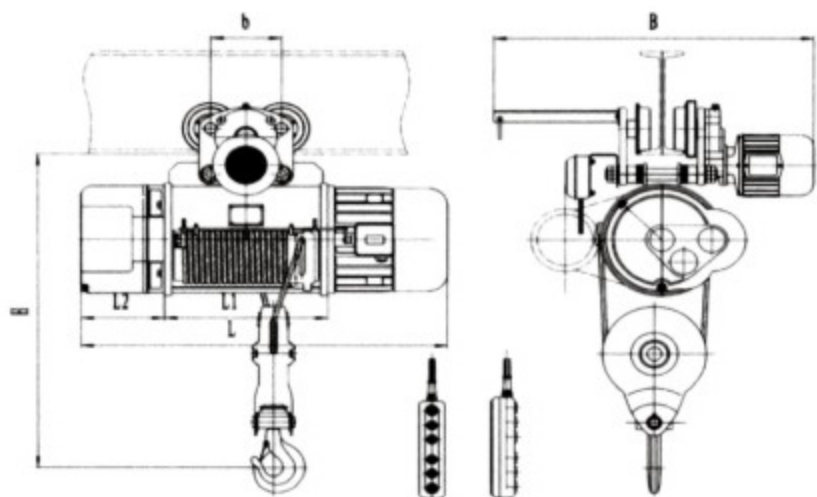
To meet the needs of lifting heavier cargo, our factory also manufactures HC16t, HC20t, HC32t, SHC40t, SHC50t, SHC63t Electric hoist.

250Kg
500Kg
1000Kg
2000Kg
3000Kg
5000Kg
10000Kg
16000Kg
20000Kg
32000Kg

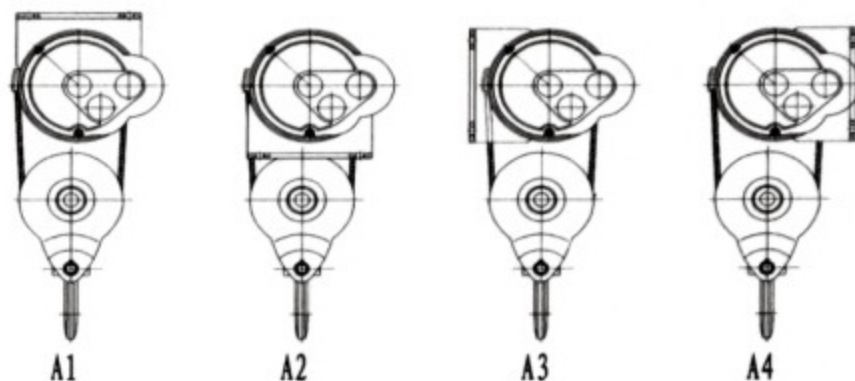


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| 1.箱盖 Gear box Cover | 9.钢丝绳 Wirerope |
| 2.第一轴 The First Shaft | 10.导绳器 Rope-guide |
| 3.第二轴 The Second Shaft | 11.弹性联轴器 Flexible coupling |
| 4.第三轴 The Third Shaft | 12.卷筒 Winding drum |
| 5.箱体 Box body | 13.定子 Stator |
| 6.空心轴 Hollow Spindle | 14.转子 Rotor |
| 7.刚性联轴器 Rigid Coupling | 15.压簧 Return spring |
| 8.中间轴 Intermediate Shaft | 16.制动器 Brake |

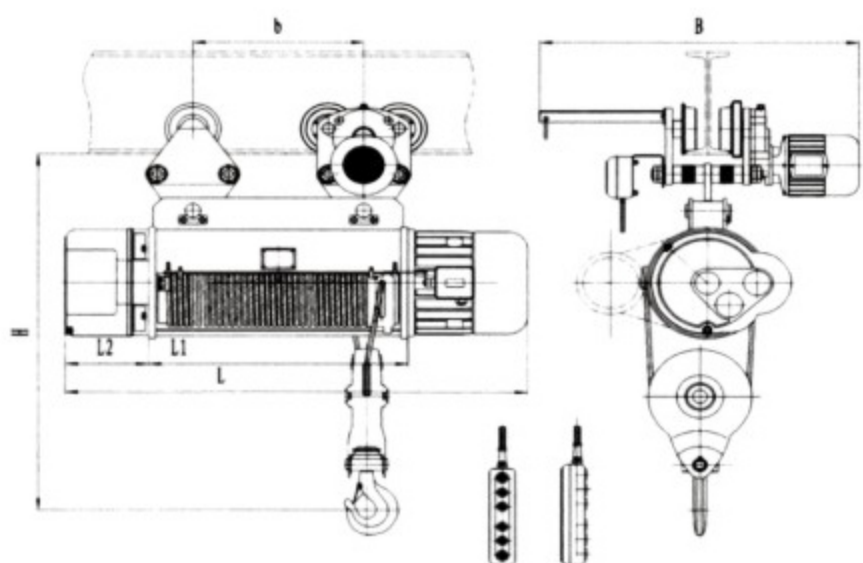
CD1、MD1电动葫芦 CD1、MD1 Type electric hoist



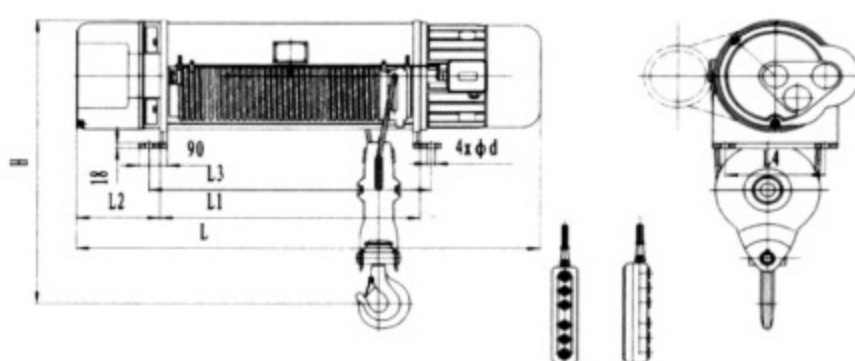
CD1/MD1型0.25-5吨 (H=6-9米)
Model CD1/MD1 0.25-5t (H=6-9m)



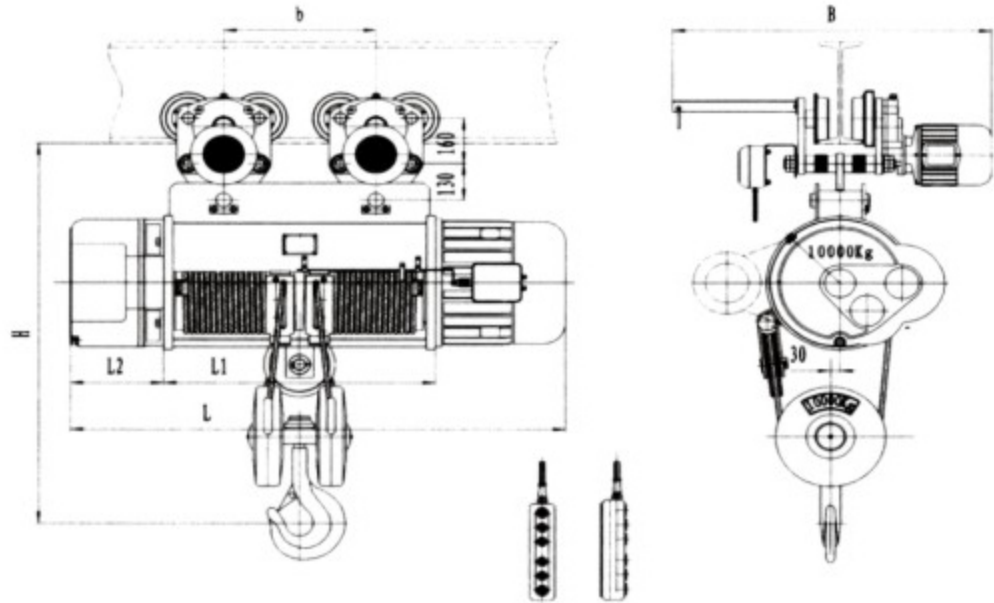
CD1/MD1型固定式
Model CD1/MD1 Stationary



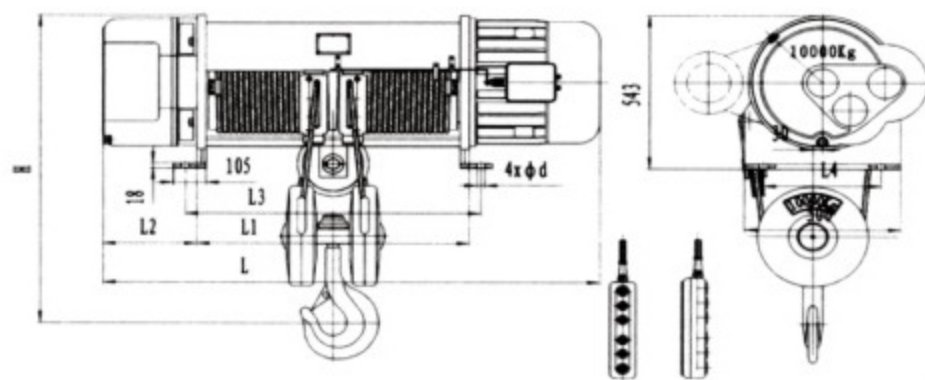
CD1/MD1型0.5-5吨 (H=12-30米)
Model CD1/MD1 0.5-5t (H=12-30m)



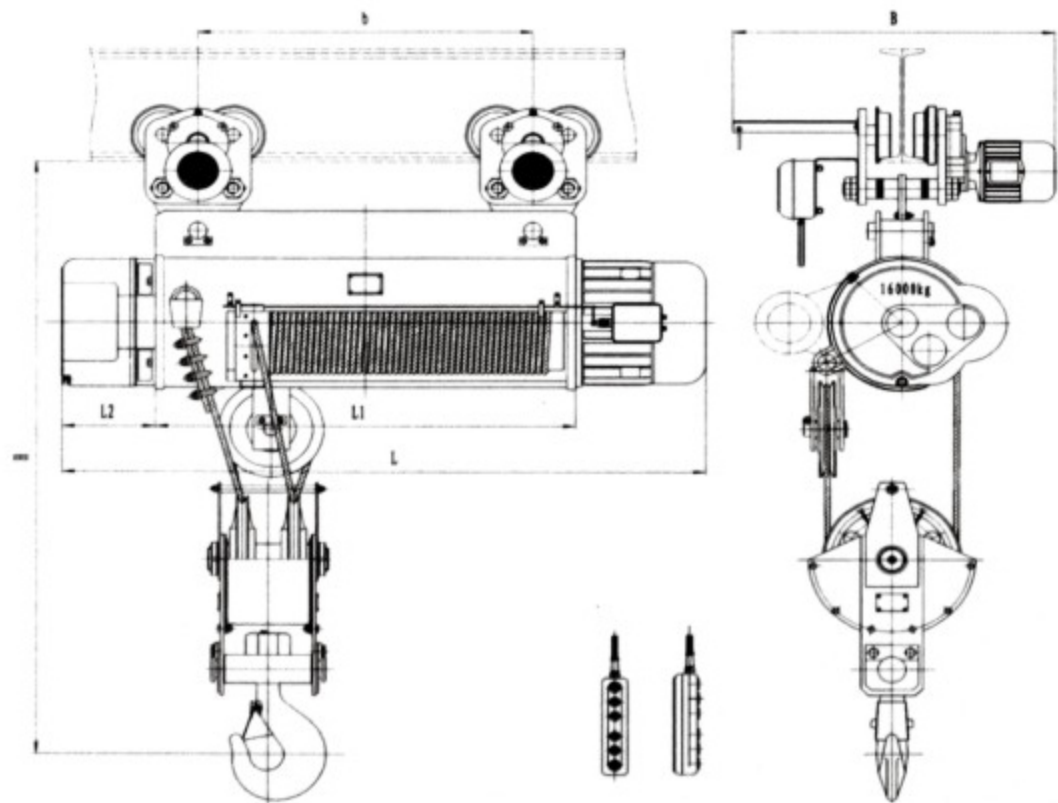
CD1/MD1型0.5-5吨 (H=12-30米)
Model CD1/MD1 Stationary 0.5-5t (H=12-30m)



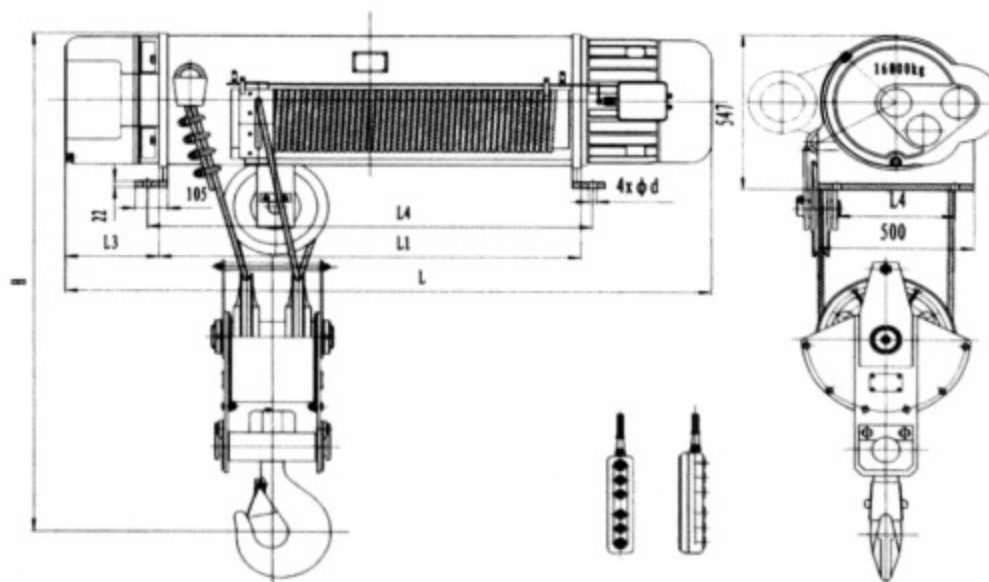
CD1/MD1型10吨 (H=9-30米)
Model CD1/MD1 10t (H=9-30m)



CD1/MD1型固定式10吨 (H=9-30米)
Model CD1/MD1 Stationary 10t (H=9-30m)



CD1/MD1型16吨 (H=9-30米)
Model CD1/MD1 16t (H=9-30m)



CD1/MD1型固定式16吨 (H=9-30米)
Model CD1/MD1 Stationary 16t (H=9-30m)

CD1、MD1电动葫芦

CD1、MD1 Type electric hoist

技术规格 Technical specifications

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L		616	688	760	856	954	1020	1150	1346	1542	1920	2020	2220	2420	2620	2820	3020	3220	3420	3620	3820	4020	4220	4420	4620	4820	5020	5220	5420	5620	5820	6020	6220	6420	6620	6820	7020	7220	7420	7620	7820	8020	8220	8420	8620	8820	9020	9220	9420	9620	9820	10020	10220	10420	10620	10820	11020	11220	11420	11620	11820	12020	12220	12420	12620	12820	13020	13220	13420	13620	13820	14020	14220	14420	14620	14820	15020	15220	15420	15620	15820	16020	16220	16420	16620	16820	17020	17220	17420	17620	17820	18020	18220	18420	18620	18820	19020	19220	19420	19620	19820	20020	20220	20420	20620	20820	21020	21220	21420	21620	21820	22020	22220	22420	22620	22820	23020	23220	23420	23620	23820	24020	24220	24420	24620	24820	25020	25220	25420	25620	25820	26020	26220	26420	26620	26820	27020	27220	27420	27620	27820	28020	28220	28420	28620	28820	29020	29220	29420	29620	29820	30020	30220	30420	30620	30820	31020	31220	31420	31620	31820	32020	32220	32420	32620	32820	33020	33220	33420	33620	33820	34020	34220	34420	34620	34820	35020	35220	35420	35620	35820	36020	36220	36420	36620	36820	37020	37220	37420	37620	37820	38020	38220	38420	38620	38820	39020	39220	39420	39620	39820	40020	40220	40420	40620	40820	41020	41220	41420	41620	41820	42020	42220	42420	42620	42820	43020	43220	43420	43620	43820	44020	44220	44420	44620	44820	45020	45220	45420	45620	45820	46020	46220	46420	46620	46820	47020	47220	47420	47620	47820	48020	48220	48420	48620	48820	49020	49220	49420	49620	49820	50020	50220	50420	50620	50820	51020	51220	51420	51620	51820	52020	52220	52420	52620	52820	53020	53220	53420	53620	53820	54020	54220	54420	54620	54820	55020	55220	55420	55620	55820	56020	56220	56420	56620	56820	57020	57220	57420	57620	57820	58020	58220	58420	58620	58820	59020	59220	59420	59620	59820	60020	60220	60420	60620	60820	61020	61220	61420	61620	61820	62020	62220	62420	62620	62820	63020	63220	63420	63620	63820	64020	64220	64420	64620	64820	65020	65220	65420	65620	65820	66020	66220	66420	66620	66820	67020	67220	67420	67620	67820	68020	68220	68420	68620	68820	69020	69220	69420	69620	69820	70020	70220	70420	70620	70820	71020	71220	71420	71620	71820	72020	72220	72420	72620	72820	73020	73220	73420	73620	73820	74020	74220	74420	74620	74820	75020	75220	75420	75620	75820	76020	76220	76420	76620	76820	77020	77220	77420	77620	77820	78020	78220	78420	78620	78820	79020	79220	79420	79620	79820	80020	80220	80420	80620	80820	81020	81220	81420	81620	81820	82020	82220	82420	82620	82820	83020	83220	83420	83620	83820	84020	84220	84420	84620	84820	85020	85220	85420	85620	85820	86020	86220	86420	86620	86820	87020	87220	87420	87620	87820	88020	88220	88420	88620	88820	89020	89220	89420	89620	89820	90020	90220	90420	90620	90820	91020	91220	91420	91620	91820	92020	92220	92420	92620	92820	93020	93220	93420	93620	93820	94020	94220	94420	94620	94820	95020	95220	95420	95620	95820	96020	96220	96420	96620	96820	97020	97220	97420	97620	97820	98020	98220	98420	98620	98820	99020	99220	99420	99620	99820	100020	100220	100420	100620	100820	101020	101220	101420	101620	101820	102020	102220	102420	102620	102820	103020	103220	103420	103620	103820	104020	104220	104420	104620	104820	105020	105220	105420	105620	105820	106020	106220	106420	106620	106820	107020	107220	107420	107620	107820	108020	108220	108420	108620	108820	109020	109220	109420	109620	109820	110020	110220	110420	110620	110820	111020	111220	111420	111620	111820	112020	112220	112420	112620	112820	113020	113220	113420	113620	113820	114020	114220	114420	114620	114820	115020	115220	115420	115620	115820	116020	116220	116420	116620	116820	117020	117220	117420	117620	117820	118020	118220	118420	118620	118820	119020	119220	119420	119620	119820	120020	120220	120420	120620	120820	121020	121220	121420	121620	121820	122020	122220	122420	122620	122820	123020	123220	123420	123620	123820	124020	124220	124420	124620	124820	125020	125220	125420	125620	125820	126020	126220	126420	126620	126820	127020	127220	127420	127620	127820	128020	128220	128420	128620	128820	129020	129220	129420	129620	129820	130020	130220	130420	130620	130820	131020	131220	131420	131620	131820	132020	132220	132420	132620	132820	133020	133220	133420	133620	133820	134020	134220	134420	134620	134820	135020	135220	135420	135620	135820	136020	136220	136420	136620	136820	137020	137220	137420	137620	137820	138020	138220	138420	138620	138820	139020	139220	139420	139620	139820	140020	140220	140420	140620	140820	141020	141220	141420	141620	141820	142020	142220	142420	142620	142820	143020	143220	143420	143620	143820	144020	144220	144420	144620	144820	145020	145220	145420	145620	145820	146020	146220	146420	146620	146820	147020	147220	147420	147620	147820	148020	148220	148420	148620	148820	149020	149220	149420	149620	149820	150020	150220	150420	150620	150820	151020	151220	151420	151620	151820	152020	152220	152420	152620	152820	153020	153220	153420	153620	153820	154020	154220	154420	154620	154820	155020	155220	155420	155620	155820	156020	156220	156420	156620	156820	157020	157220	157420	157620	157820	158020	158220	158420	158620	158820	159020	159220	159420	159620	159820	160020	160220	160420	160620	160820	161020	161220	161420	161620	161820	162020	162220	162420	162620	162820	163020	163220	163420	163620	163820	164020	164220	164420	164620	164820	165020	165220	165420	165620	165820	166020	166220	166420	166620	166820	167020	167220	167420	167620	167820	168020	168220	168420	168620	168820	169020	169220	169420	169620	169820	170020	170220	170420	170620	170820	171020	171220	171420	171620	171820	172020	172220	172420	172620	172820	173020	173220	173420	173620	173820	174020	174220	174420	174620	174820	175020	175220	175420	175620	175820	176020	176220	176420	176620	176820	177020	177220	177420	177620	177820	178020	178220	178420	178620	178820	179020	179220	179420	179620	179820	180020	180220	180420	180620	180820	181020	181220	181420	181620	181820	182020	182220	182420	182620	182820	183020	183220	183420	183620	183820	184020	184220	184420	184620	184820	185020	185220	185420	185620	185820	186020	186220	186420	186620	186820	187020	187220	187420	187620	187820	188020	188220	188420	188620	188820	189020	189220	189420	189620	189820	190020	190220	190420	190620	190820	191020	191220	191420	191620	191820	192020	192220	192420	192620	192820	193020	193220	193420	193620	193820	194020	194220	194420	194620	194820	195020	195220	195420	195620	195820	196020	196220	196420	196620	196820	197020	197220	197420	197620	197820	198020	198220	198420	198620	198820	199020	199220	199420	199620	199

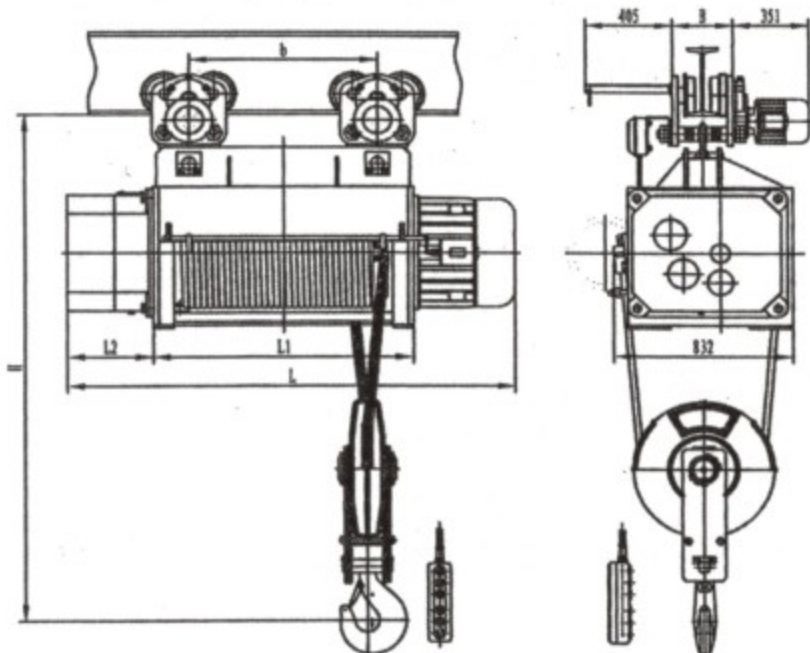
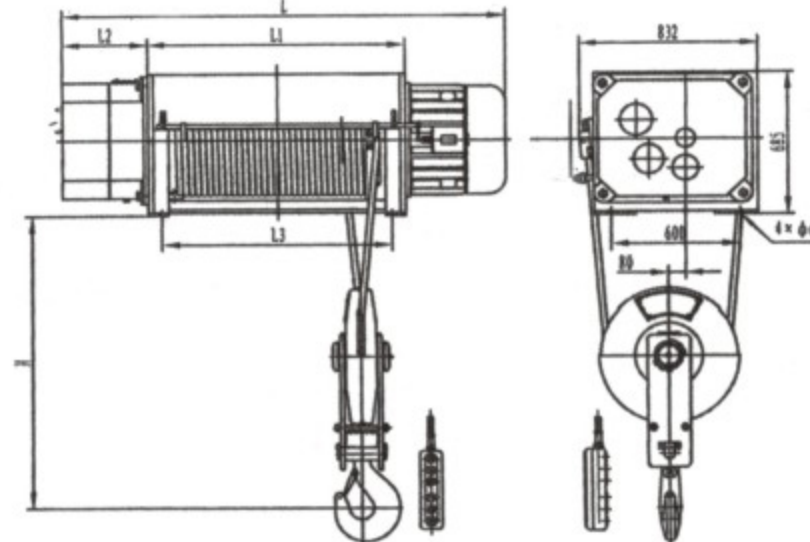
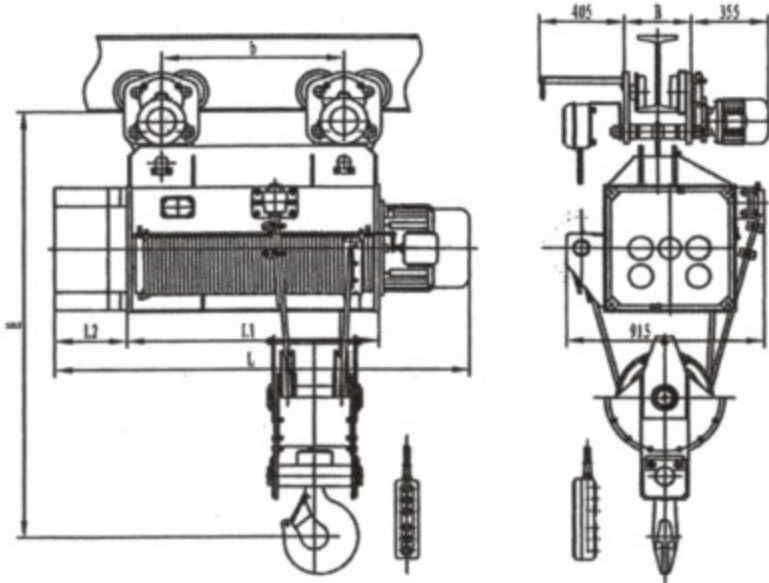
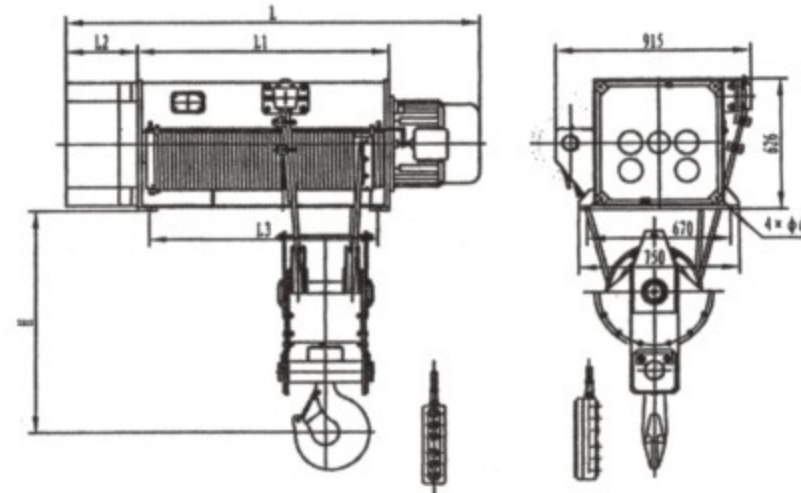
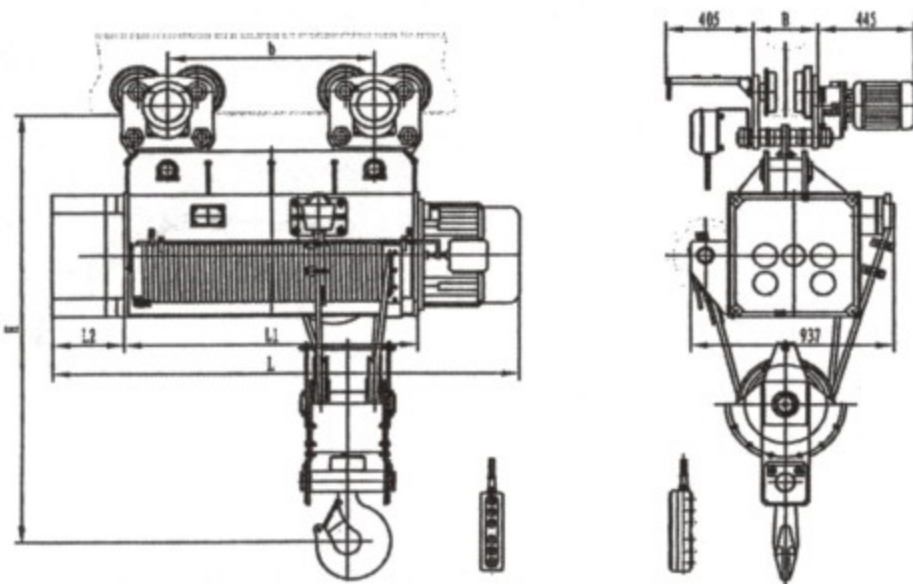
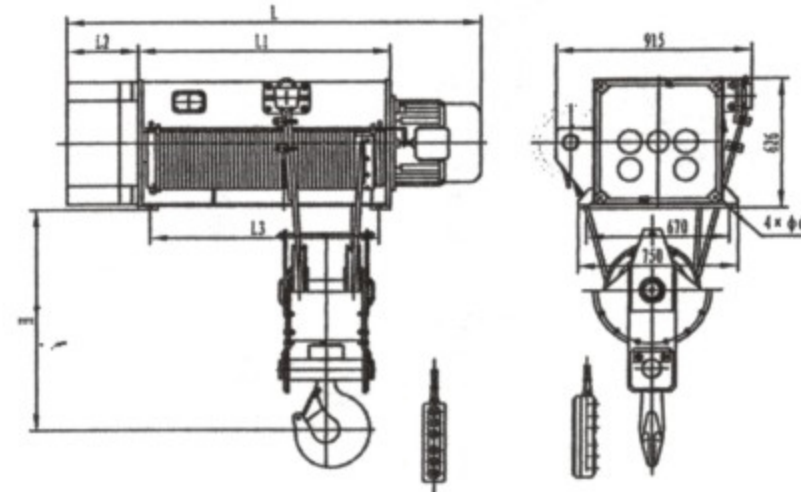
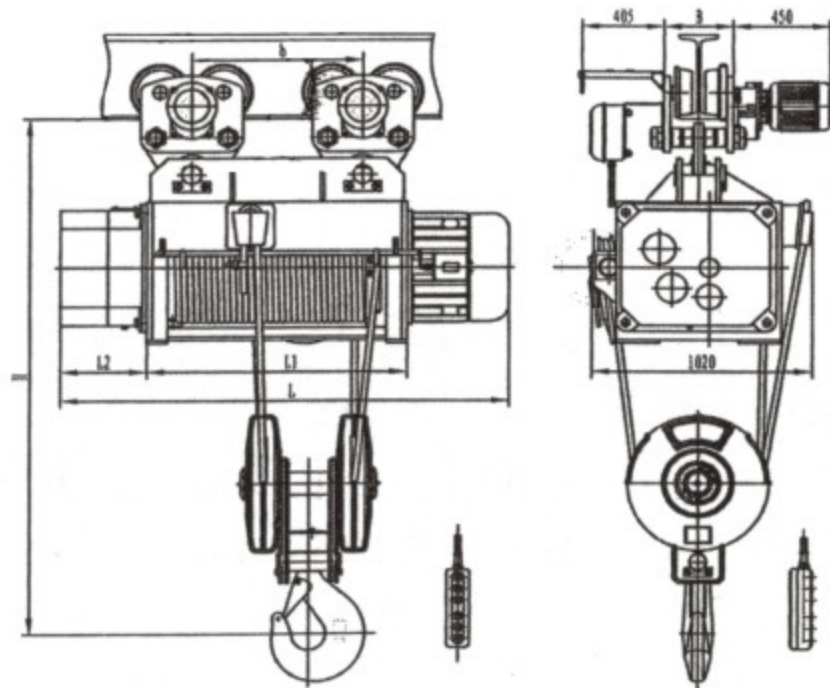
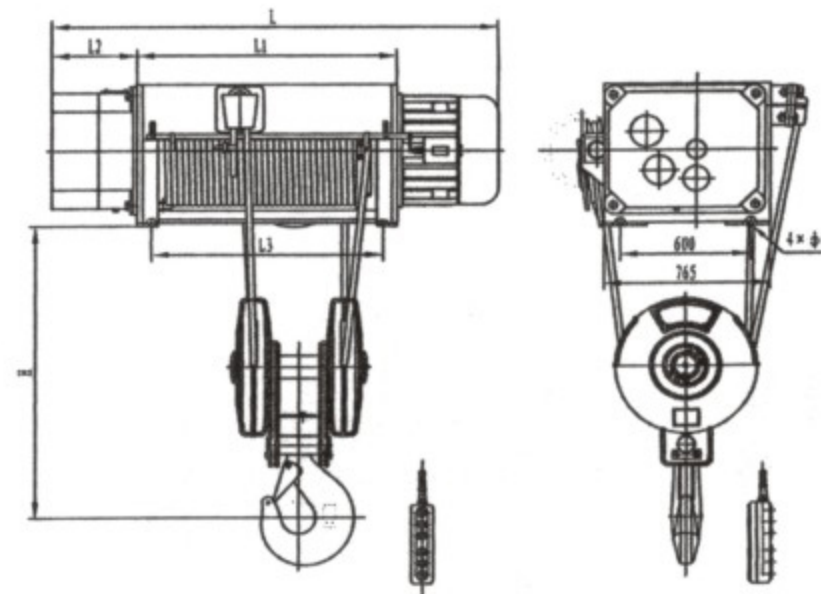
HC电动葫芦

Description of HC type electric hoist

该产品属于钢丝绳电动葫芦的一种，其工作原理与CD、MD型钢丝绳电动葫芦一样，主要配套于单梁起重机、双梁起重机、门式起重机作为卷扬机构使用。其外形为方箱形，主要吨位为16t及以上，HC为单速，HM为双速。电动葫芦有固定式与运行式之分，固定式电动葫芦又分上（A1）、下（A2）、左（A3）、右（A4）四种安装方式。是工厂、矿山、港口、仓库、货场、电厂等常用的起重设备之一。

As one kind of electric wire rope hoist, HC type and HM type electric hoist serves as the hoisting mechanism to support single girder overhead crane, double girder overhead crane and gantry crane by sharing the same working principle with CD type and MD type electric wire rope hoist. It adopts box type construction with main rated load more than 16t. HC type has one speed while HM type has two speeds. The electric hoist exists in the form of stationary and crab-style. The former has four installation methods, namely up(A1), down(A2), left(A3) and right(A4). The product is widely used in factory, mine, harbor, warehouse, freight yard, power plant and etc.



HC电动葫芦
HC Electric hoist

 HC型16吨 (H=12-48米)
 Model HC 16T (Hoisting 12-48m)

 HC型固定式16吨 (H=12-48米)
 Model HC Stationary 16T (Hoisting 12-48m)

 HC_H型16吨 (H=9-36米)
 Model HC_H 16T (Hoisting 9-36m)

 HC_H型固定式16吨 (H=9-36米)
 Model HC_H Stationary 16T (Hoisting 9-36m)

 HC_H型20吨 (H=9-30米)
 Model HC_H 20T (Hoisting 9-30m)

 HC_H型固定式20吨 (H=9-30米)
 Model HC_H Stationary 20T (Hoisting 9-30m)

 HC型32吨 (H=9-24米)
 Model HC 32T (Hoisting 9-24m)

 HC型固定式32吨 (H=9-24米)
 Model HC Stationary 32T (Hoisting 9-24m)

HC电动葫芦

HC Electric hoist

技术规格 Technical specifications

型号	Type	16						20						32																						
		HC			HM			HC			HM			HC			HM																			
起重量	Capacity(t)																																			
起升高度	Hoisting(m)	12	16	24	32	36	42	48	9	12	15	18	21	24	27	30	33	36	9	12	18	24	30	36	9	12	18	24	27	30	36					
起升速度	Hoisting speed(m/min)	6(0.6/6)																																		
运行速度	Travel speed(m/min)	18																																		
钢丝绳	Dia(mm)	26																																		
结构	Specification	6×37																																		
运行轨道	Track	50a-63c																																		
最小曲率半径	Min curvature radius(m)	3	3.5	4	5	6	7	8	8	3	3.5	4	5	6	7	8	9	10	11	3	4	5.5	7.6	3	3.5	4	5	6	7	8	9	3.5	4.5	5.8	7.2	8.7
起升电机	Type	ZDX62-6(ZDS1)																																		
功率	Power(kw)	18.5(2.2/18.5)																																		
转速	Rotation speed(m/min)	960																																		
电流	Current(A)	43																																		
运行电机	Type	ZDY121-4																																		
功率	Power(kw)	0.8×2																																		
转速	Rotation speed(m/min)	1380																																		
电流	Current(A)	2.4																																		
结合次数	No.of Connecting(次)	120																																		
工作制度	Working system	中级 intermediate FC=25%																																		
电源	Power source	三相交流 three-phase AC 380V 50Hz																																		
L	基本尺寸 basic dimensions (mm)	1666	1811	2106	2391	2546	2766	2986	1646	1735	1913	2091	2269	2447	2625	2803	2981	3159	1875	2108	2574	3040	1747	1942	2153	2364	2575	2786	2997	3208	1913	2127	2412	2697	2982	
L1		810	955	1250	1535	1690	1910	2130	808	986	1164	1342	1520	1698	1876	2054	2232	2410	1004	1237	1703	2169	948	1143	1354	1565	1776	1987	2198	2409	1056	1270	1555	1840	2125	
L2		396	330																																	
L3		685	830	1125	1410	1565	1785	2005	700	878	1056	1234	1412	1590	1768	1946	2124	2302	858	1091	1557	2023	840	1035	1246	1457	1668	1879	2090	2301	916	1130	1415	1700	1985	
L4	b	600																																		
B	505	650	945	1230	1385	1605	1825	488	666	844	1022	1200	1378	1556	1734	1912	2090	604	837	1303	1769	548	743	954	1165	1376	1587	1798	2009	656	870	1155	1440	1725		
H	2600 (1300)	2300 (1300)																		2500 (1300)	2300 (1300)			2500 (1500)												
d	288-310	288-310																		288-310			320													
自重	crane weight (kg)	2100	2200	2400	2550	2650	2800	2900	1530	1602	1673	1745	1816	1887	1959	2030	2100	2173	2450	2620	2800	3250	1838	1927	2025	2169	2240	2320	2444	2527	2885	2950	3270	3495	3700	
运行	Operate	1700	1800	2000	2150	2225	2400	2500	1183	1255	1308	1379	1450	1522	1593	1665	1736	1807	1750	1920	2100	2550	1375	1453	1539	1630	1759	1838	1962	2045	2115	2170	2475	2690	2880	
固定	Fix																																			

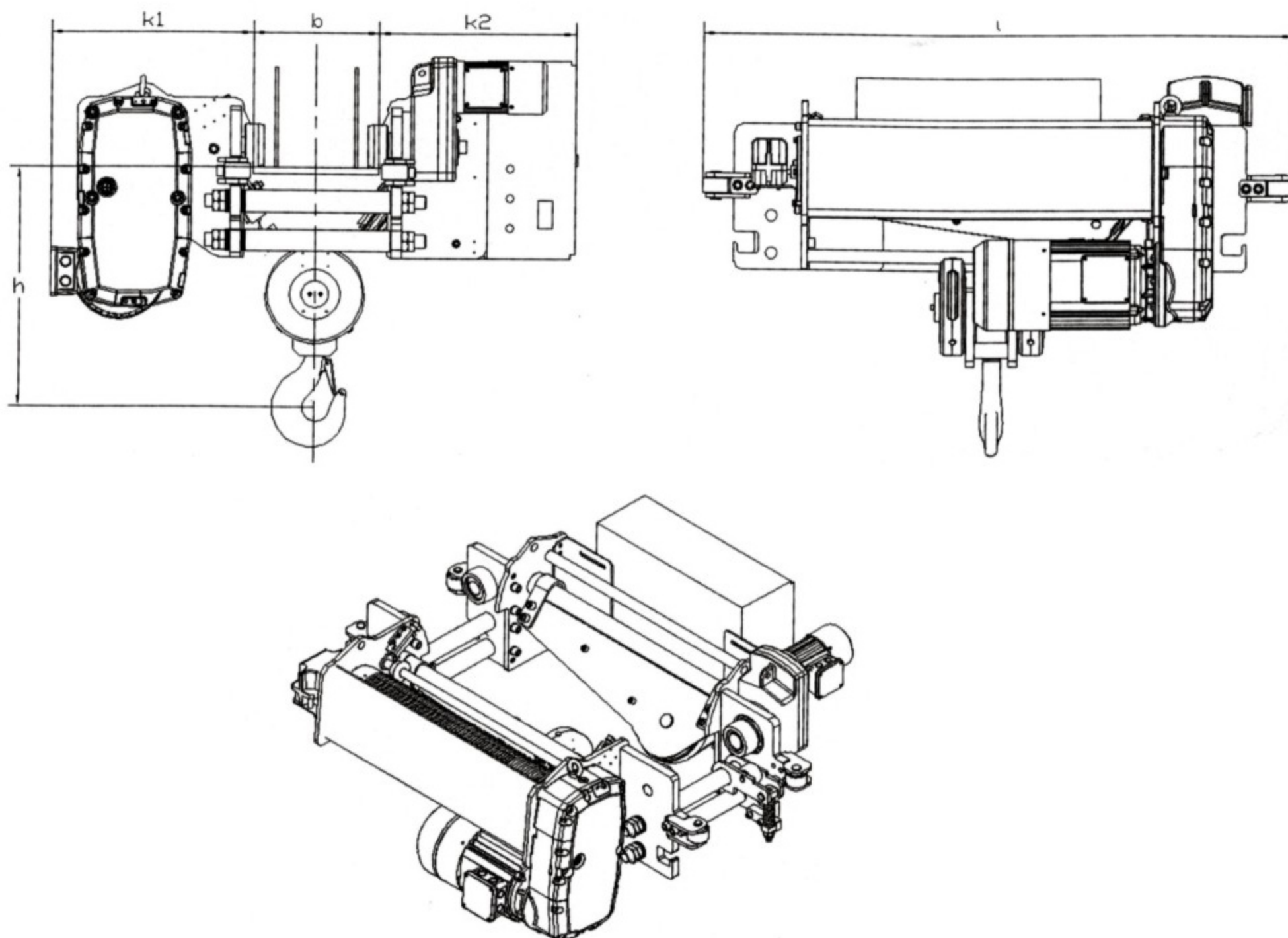
DF型钢丝绳电动葫芦

DF Mode steel wire electric hoist

DF型系列钢丝绳电动葫芦，采用欧洲FEM设计标准开发，理念先进、外形美观，驱动单元采用国内领先的点线啮合齿轮结构，整机结构紧凑合理，操作简单便捷，运行安全高效，符合当代低噪音、节能环保要求。该系列产品运行变频调速设计，冲击小，可实现精确定位；配备类似飞机“黑匣子”的智能化安全运行监控记录仪，可以不间断记录起重机工作状态信息和防止起重机违章操作。整机采用免维修设计，易损件少，保养维护方便。该系列电动葫芦应用13项专利技术，关键11个点位申报了专利保护。总体技术水平达到了当今国内外同类产品的先进水平。

DF type series wire rope electric hoist adopts the European FRM design standards with advanced concepts , beautiful shape .The drive unit adopts domestic advanced point line meshing gear structure making the machine has compact reasonable structure .the operation is simple , convenient and working is safety and efficient and meet the low noise , energy conservation and environmental protection requirements .This series of products are designed with frequency control of motor speed , small impact and it can realize accurate positioning ; Equipped with intelligent monitoring recorder which is similar to the " black box " of plane , it can uninterruptedly record crane working status information and prevent false operation .The machine use maintenance free design with small vulnerability and convenient maintenance. The series of electric hoist applied 13 patent technologies with 11 key points to declare the patent protection.The overall technical level has reaced the advanced level of similar products at home and abroad.

DF型运行式钢丝绳电动葫芦



DF型钢丝绳电动葫芦

DF Mode steel wire electric hoist

技术规格 Technical specifications

起重量 Capacity (t)	工作级别 Working group	起升高度 Lifting height (m)	起升速度 Lifting speed (m/min)	滑轮倍率 Rope reeving	运行速度 Travelling speed (m/min)	主梁宽度 b(mm)	起升侧宽度 k1(mm)	运行侧宽度 k2(mm)	葫芦长度 l(mm)	吊钩上极限 h(mm)	最大轮压 Max wheel load (KN)	质量 (Kg)
1.6	M6	6	1.6/10	2/1	2-20	200-300	500	450	930	400	6.1	300
		9					450	1100	400	6.2	335	
		12					450	1270	400	6.3	370	
2.5	M6	6	0.8/5.0	4/1	2-20	200-350	500	450	1180	430	9.1	315
		9					450	1400	430	9.2	350	
		12					450	1620	430	9.3	385	
3.2	M5	6	0.8/5.0	4/1	2-20	250-350	500	450	1180	450	11.5	335
		9					450	1400	450	11.6	370	
		12					450	1620	450	11.7	405	
6.3	M5	6	0.8/5.0	4/1	2-20	300-450	490	450	1170	500	22	400
		9					450	1400	500	22.1	450	
		12					450	1630	500	22.2	500	
8	M6	6	0.8/5.0	4/1	2-20	300-450	550	540	1120	650	28	580
		9					540	1290	650	28.1	610	
		12					540	1460	650	28.2	640	
10	M5	6	0.8/5.0	4/1	2-20	300-450	550	540	1120	650	34.7	580
		9					540	1290	650	34.8	610	
		12					540	1460	650	34.9	640	
10	M6	6	0.66/4.0	4/1	2-20	300-450	560	550	1140	700	34.7	650
		9					550	1320	700	34.8	690	
		12					550	1500	700	34.9	730	
12.5	M5	6	0.66/4.0	4/1	2-20	300-500	560	550	1140	700	43.3	660
		9					550	1320	700	43.4	700	
		12					550	1500	700	43.5	740	

DF型钢丝绳电动葫芦小车 DF Mode steel wire electric hoist

双梁小车式电动葫芦 double girder trolley electric hoist

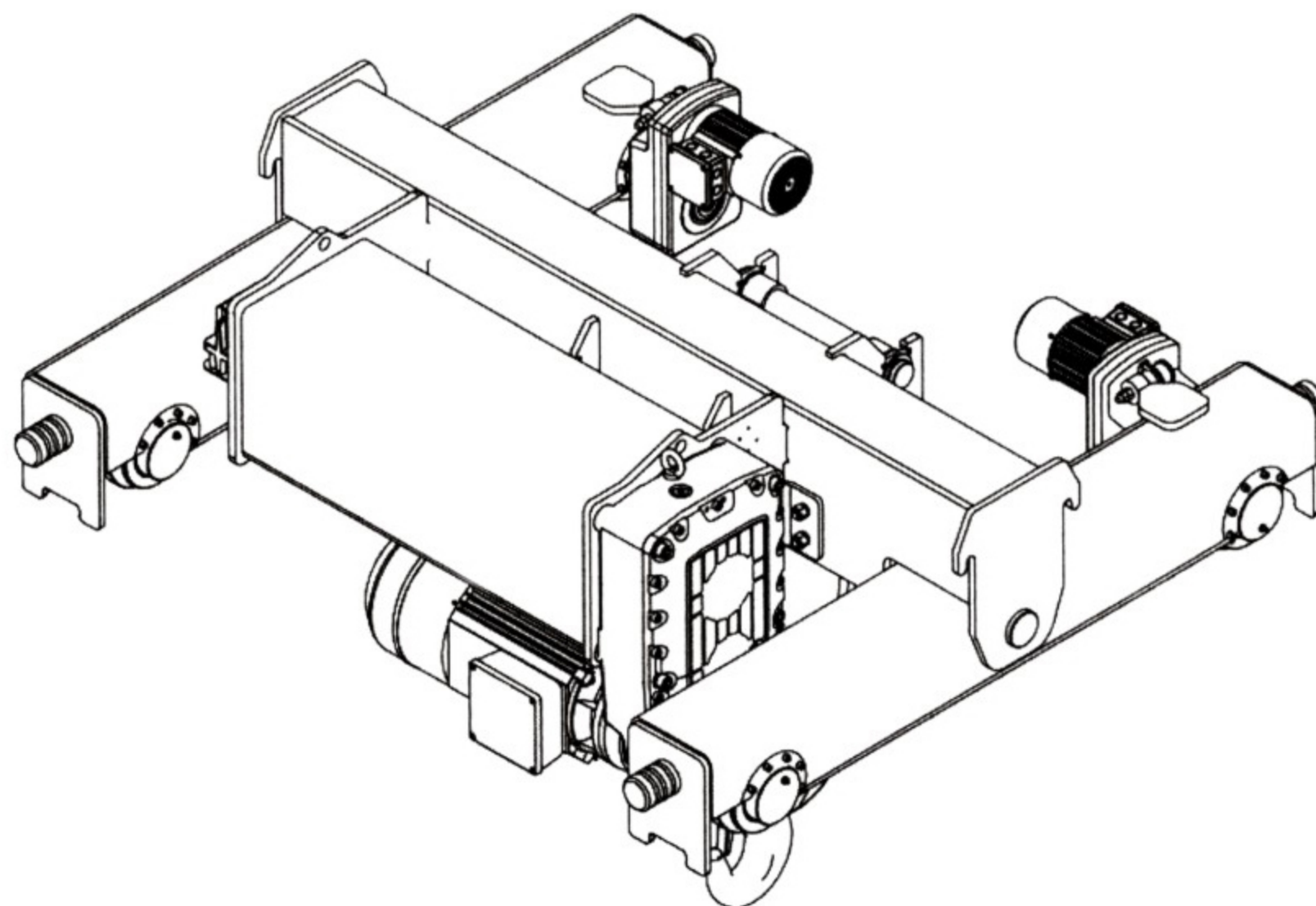
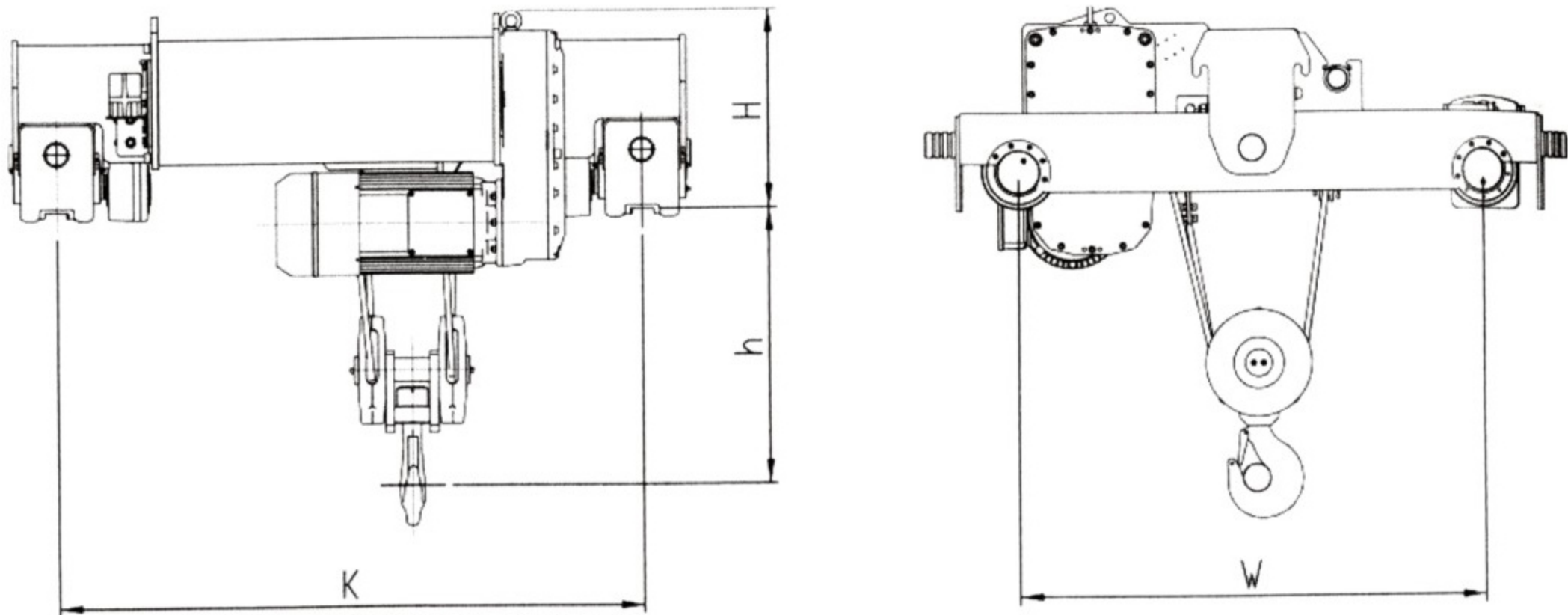
h—为吊钩上限时小车轮踏面至钩腔中心尺寸

The distance from the trolley wheel tread to hook center when the hook moves to the up limit position

K—为小车轨距 Track distance

W—为小车基距 Trolley base distance

H—为小车轮踏面至最高点高度 The distance from trolley wheel tread to the highest point.



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DF Mode steel wire electric hoist

技术规格 Technical specifications

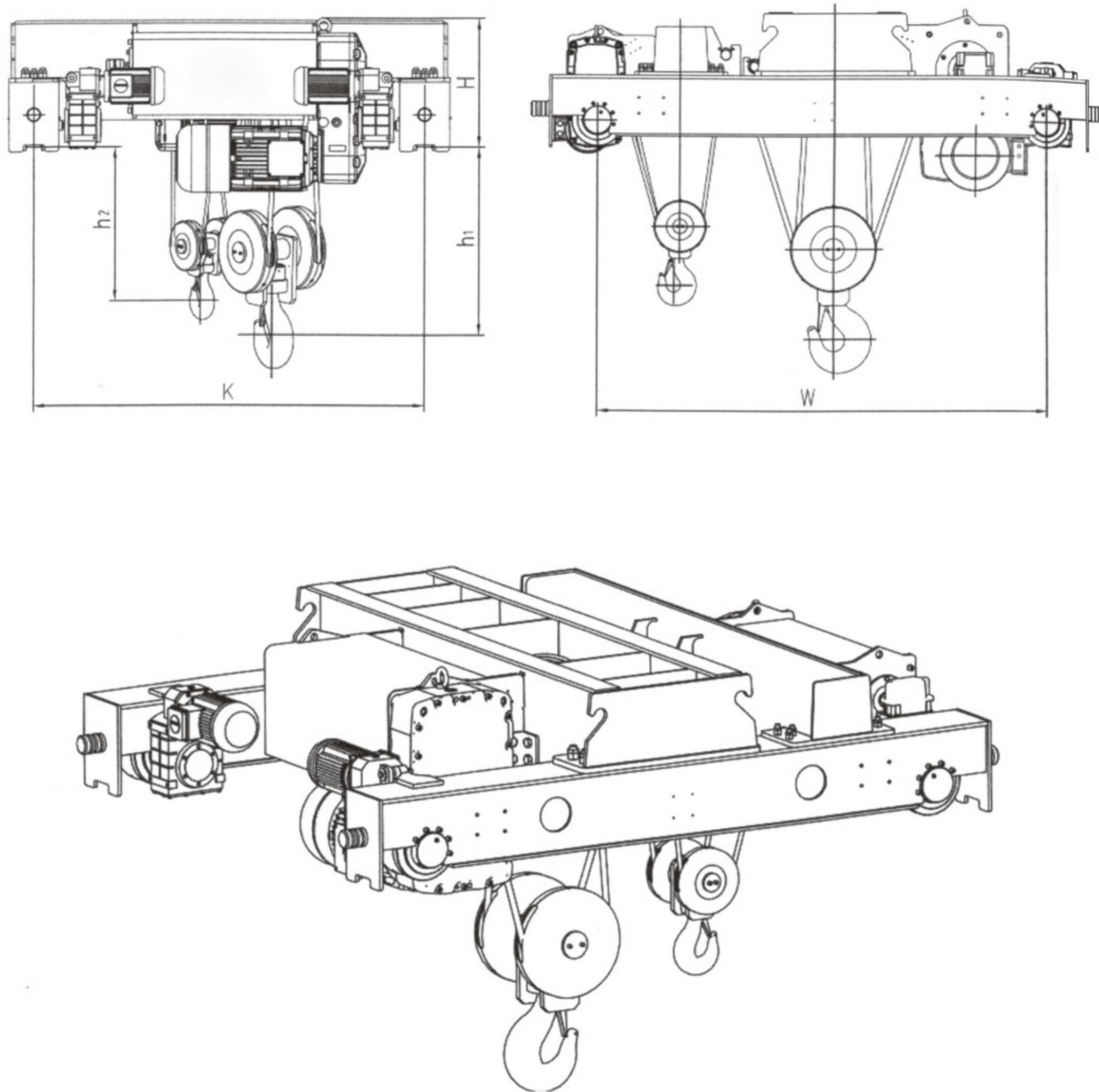
起重量 Capacity (t)	工作级别 Working group	起升高度 Lifting height (m)	起升速度 Lifting speed (m/min)	滑轮 倍率 Rope reeving	运行速度 Travelling speed (m/min)	小车轨距 k(mm)	小车基距 w(mm)	小车高度 H(mm)	吊钩上极限 h(mm)	最大轮压 Max wheel load	质量 (Kg)	
3.2	M5	6	0.8/5.0	4 / 1	2-20	1500	800	450	222	11.9	510	
		9									525	
		12									540	
6.3	M5	6	0.8/5.0	4 / 1	2-20	1600	1000	450	480	20.9	632	
		9									652	
		12									672	
10	M5	6	0.8/5.0	4 / 1	2-20	1500	1000	441	500	30	871	
		9									896	
		12									921	
12.5	M5	6	0.66/4.0	4 / 1	2-20	1500	1000	441	500	40.5	890	
		9									915	
		12									940	
16	M5	6	0.66/4.0	4 / 1	2-20	1800	1200	518	550	59.4	1314	
		9									59.7	1348
		12									60	1381
20	M5	6	0.5/3.4	4 / 1	2-20	1800	1200	582	610	59.5	1718	
		9									1766	
		12									1814	
32	M5	6	0.8/3.3	6 / 1	2-20	2300	2200	740	1241	95	2826	
		9				2920						
		12				104					3091	
		18				3199						
40	M5	6	0.82-4.9	8 / 1	2-20	2300	1770	731	1516	124	9474	
		9									3563	
		12										
50	M5	6	0.53-3.2	12 / 2	2-20	2300	2000	821	1500	97.1	4430	
		9				97.8					4650	
		12				98.7					4970	
63	M5	6	0.4-2.4	16 / 2	2-20	2200	2000	1050	1650	112.1	5450	
		9				112.5					5700	
		12				112.9					5950	
80	M5	6	0.4-2.4	16 / 2	2-20	2300	2000	1110	1650	140.3	5920	
		9				140.7					6170	
		12				141.1					6420	

基准工作制为M5, 根据需要可指定M4、M6、M7 (The basic work group is M5, and M4、M6、M7 work group can be made according to the requirements.)

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主副钩双梁小车式电动葫芦 double girder trolley electric hoist with main and auxiliary hook

- h1—为主吊钩上极限时小车轮踏面至钩腔中心尺寸
The distance from the trolley wheel tread to hook center when the main hook moves to the up limit position
- K—为小车轨距 Track distance
- H—为小车轮踏面至最高点高度 The distance from trolley wheel tread to the highest point
- h2—为副吊钩上极限时小车轮踏面至钩腔中心尺寸
The distance from the trolley wheel tread to hook center when the auxiliary hook moves to the up limit position
- w—为小车基距 Trolley base distance



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起重量 Capacity (t)	工作级别 Working group	起升高度 Lifting height (m)	起升速度 Lifting speed (m/min)	滑轮 倍率 Rope reeving	运行速度 Travelling speed (m/min)	小车轨距 k(mm)	小车基距 w(mm)	小车高度 H(mm)	吊钩上极限 h(mm)	最大轮压 Max wheel load	质量 (Kg)
12.5/3.2	M5	6	0.66/4.0 0.8/5.0	4 / 1	2-20	1500	1400	.467	500 / 142	44.5	1240
		9									1265
		12									1290
16/3.2	M5	6	0.66/4.0 0.8/5.0	4 / 1	2-20	1700	1800	518	550 / 272	60.6	1950
		9									2000
		12									2050
20 / 5	M5	6	0.5/3.4 0.8/5.0	4 / 1	2-20	1800	2000	582	610 / 435	67.7	2258
		9									2326
		12									2394
32 / 5	M5	6	0.8/3.3 0.8/5.0	6 / 1	2-20	1500	2200	740	230 / 124	95.5	3076
		9		3190							
		12		3381							
		18		3512							
32 / 10	M5	6	0.8/3.3 0.8/5.0	6 / 1	2-20	1800	2200	740	230 / 124	96	3242
		9		3336							
		12		3557							
		18		3652							
40 / 10	M5	6	0.8-4.9 0.8/5.0	8 / 2	2-20	2300	2000	731	1516 / 225	124	3900
		9		4005							
		12									
50 / 10	M5	6	0.53-3.2 0.8/5.0	12 / 2	2-20	2300	2050	821	1500 / 235	97.1	2130
		9		5320							
		12		5670							
63 / 16	M5	6	0.4-2.4 0.66/4.0	16 / 2	2-20	2200	2050	1050	1650 / 290	116	6720
		9		7100							
		12		7500							
80 / 20	M5	6	0.4-2.4 0.5/3.4	16 / 2	2-20	2300	2500	1110	1650 / 290	145.7	7420
		9		7810							
		12		8100							