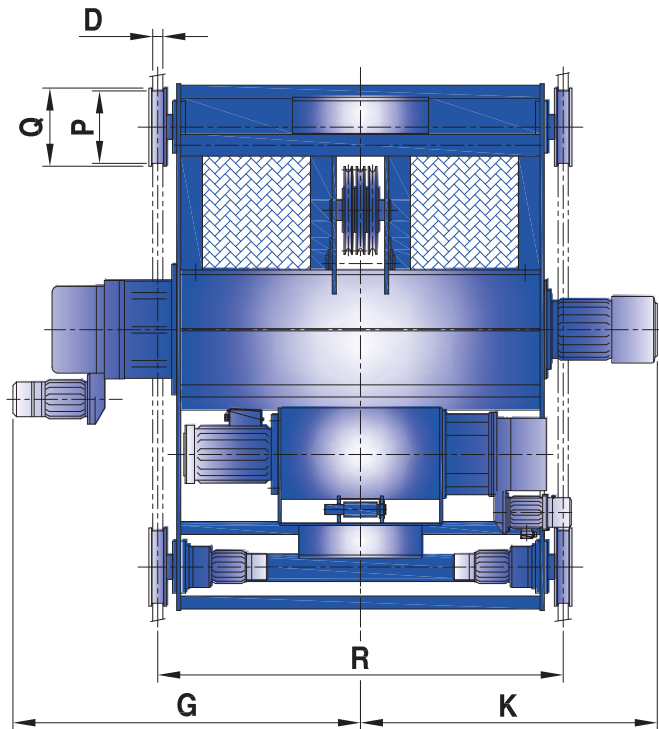
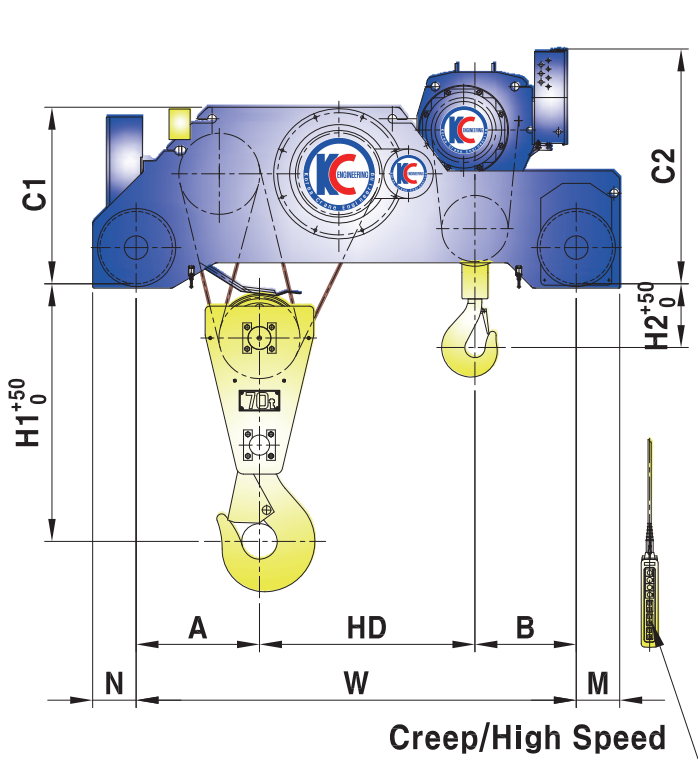


Capacity (ton)			5/3		7.5/3		10/5		15/5		20/5		20/10	
Model No.			D0503-CC-H12		D07503-CC-H12		D1005-CC-H12		D1505-CC-H12		D2005-CC-H12		D2010-CC-H12	
Hoisting	Lift Height (m)		12		12		12		12		12		12	
	Speed (m/min)	50 (Hz)	4.7/0.47	7.5/0.75	3.1/0.31	7.5/0.75	3.7/0.37	4.7/0.47	3.7/0.37	4.7/0.47	3.5/0.35	4.7/0.47	3.5/0.35	3.7/0.37
		60 (Hz)	5.6/0.56	9/0.9	3.8/0.38	9/0.9	4.5/0.45	5.6/0.56	4.5/0.45	5.6/0.56	4.2/0.42	5.6/0.56	4.2/0.42	4.5/0.45
	Motor (kWxP)		5.5/1x6	5.5/1.1x4	5.5/1x6	5.5/1.1x4	9/1.1x8	5.5/1x6	13/1.8x8	5.5/1x6	17/1.8x8	5.5/1x6	17/1.8x8	9/1.1x8
	Wire Rope [ϕ xFalls]	Construction	6x37	6x37	6x37	6x37	6x37	6x37	6x37	6x37	6x37	6x37	6x37	6x37
		Dia.(mm) x No. of ropes	12.5x4	12.5x2	14x4	12.5x2	16x4	16x2	20x4	16x2	22.4x4	16x2	22.4x4	16x4
Brake			DC Magnet Disc Brake											
Traversing	Speed (m/min)	High 50/60 (Hz)	20/24		12.5/15		12.5/15		12.5/15		12.5/15		12.5/15	
		Low 50/60 (Hz)	13/16		8.3/10		8.3/10		8.3/10		8.3/10		8.3/10	
	Motor (kWxP)	High	0.75x4		0.75x4		0.75x4		1.5x4		1.5x4		1.5x4	
		Low	0.5x6		0.5x6		0.5x6		1x6		1x6		1x6	
Dimension (approx.) (mm)		H1	510		730		775		995		1175		1175	
		H2	270		350		390		365		350		425	
		R	1150		1150		1150		1200		1300		1300	
		HD	485		570		600		645		700		775	
		A	370		420		460		425		570		575	
		B	365		390		400		450		450		630	
		C1	550		550		695		860		900		900	
		C2	845		725		905		930		935		1180	
		G	1170		1185		1275		1385		1480		1480	
		K	885		870		1060		1065		1210		1210	
		W	1220		1380		1460		1520		1720		1980	
		D	47		58		58		58		58		58	
		M	110		110		110		130		170		170	
		N	125		120		120		140		170		170	
		P	165		165		165		180		220		220	
		Q	190		195		195		210		250		250	
Weight (approx.) (kg)			1385		1690		1950		2605		3070		3600	
Rail			15kg/m		15kg/m		15kg/m		22kg/m		22kg/m		22kg/m	

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- The size can be changed according to detailed design.



Capacity (ton)			30/10		35/10		40/10		50/10		60/20		70/20	
Model No.			D3010-CC-H12		D3510-CC-H12		D4010-CC-H12		D5010-CC-H12		D6020-CC-H12		D7020-CC-H12	
Hoisting	Lift Height (m)		12		12		12		12		12		12	
	Speed (m/min)	50 (Hz)	2.3/0.23	3.7/0.37	4/0.4	3.7/0.37	3.5/0.35	3.7/0.37	2.7/0.27	3.7/0.37	2/0.2	3.5/0.35	2/0.2	3.5/0.35
		60 (Hz)	2.8/0.28	4.5/0.45	4.8/0.48	4.5/0.45	4.2/0.42	4.5/0.45	3.2/0.32	4.5/0.45	2.4/0.24	4.2/0.42	2.4/0.24	4.2/0.42
	Motor (kWxP)		17/1.8x8	9/1.1x8	33/3.7x6/4	9/1.1x8	33/3.7x6/4	9/1.1x8	33/3.7x6/4	9/1.1x8	33/3.7x6/4	17/1.8x8	33/3.7x6/4	17/1.8x8
	Wire Rope [Φ x Falls]	Construction	6x37	6x37	6xFi(25)	6x37	6xFi(25)	6x37	6xFi(25)	6x37	6xFi(25)	6x37	6xFi(25)	6x37
		Dia.(mm) x No. of ropes	22.4x6	16x4	28x4	16x4	28x4	16x4	28x6	16x4	28x8	22.4x4	28x8	22.4x4
Brake		DC Magnet Disc Brake												
Traversing	Speed (m/min)	High 50/60 (Hz)	12.5/15		12.5/15		12.5/15		12.5/15		12.5/15		12.5/15	
		Low 50/60 (Hz)	8.3/10		8.3/10		8.3/10		8.3/10		8.3/10		8.3/10	
	Motor (kWxP)	High	1.5x4 (2unit)		2.2x4		2.2x4		2.2x4 (2unit)		2.2x4 (2unit)		3.7x4 (2unit)	
		Low	1x6 (2unit)		1.5x6		1.5x6		1.5x6 (2unit)		1.5x6 (2unit)		2.2x6 (2unit)	
Dimension (approx.) (mm)		H1	1480		1490		1490		1680		1780		1780	
		H2	430		420		420		50		330		330	
		R	1800		1600		1600		2300		2800		2800	
		HD	1010		1100		1100		1300		1378		1378	
		A	780		740		740		968		968		968	
		B	550		560		560		657		579		579	
		C1	980		1013		1013		1220		1220		1220	
		C2	995		1333		1333		1460		1750		1750	
		G	1740		1735		1735		2060		2310		2310	
		K	1470		1360		1360		1715		1965		1965	
		W	2340		2400		2400		2925		2925		2925	
		D	70		70		70		80		80		80	
		M	160		215		215		275		275		275	
		N	180		215		215		275		275		275	
		P	250		355		355		450		450		500	
		Q	280		395		395		490		490		540	
Weight (approx.) (kg)			4820		6070		6070		8500		11290		11440	
Rail			30kg/m		37kg/m		37kg/m		73kg/m		73kg/m		73kg/m	

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