

Model			KD 7.5-M	KD 10-M	KD 15-M	KD 20-M	KD 30-M
Capacity(Ton)			7.5	10	15	20	30
Type	Hoisting and Traversing Speed	High-High	KD 7.5-H12-MH	KD 10-H12-MH	KD 15-H12-MH	KD 20-H12-MH	KD 30-H12-MH
		High-Low	KD 7.5-H12-ML	KD 10-H12-ML	KD 15-H12-ML	KD 20-H12-ML	KD 30-H12-ML
		Low-high	KD 7.5-H12-MH	KD 10-H12-MH	KD 15-H12-MH	KD 20-H12-MH	KD 30-H12-MH
		Low-Low	KD 7.5-H12-ML	KD 10-H12-ML	KD 15-H12-ML	KD 20-H12-ML	KD 30-H12-ML
Hoist	Max. Lift(m)		12	(9)12	12	12	12
	Hoisting Speed (m/min)	High Speed 50/60(Hz)	3.1/3.8	3.7/4.5	3.7/4.5	3.5/4.2	2.3/2.8
		Low Speed 50/60(Hz)	2/2.8	2.5/3	2.5/3	2.5/2.8	1.5/1.8
	Hoisting Motor (Kw x P)	High Speed	5.5 x 6	9 x 8	13 x 8	17 x 8	17 x 8
		Low Speed	4.2 x 8	6 x 12	8.5 x 12	11.5 x 12	11.5 x 12
	Wire Rope	Construction	6 x 37	6 x 37	6 x 37	6 x 37	6 x 37
		Dia.(min)x no.of Ropes	14 x 4	16 x 4	20 x 4	22.4 x 4	22.4 x 6
	Brake		DC Magnet Disc Brake				
Travering	Traversing Speed (m/min)	High Speed 50/60(Hz)	12.5/15	12.5/15	12.5/15	12.5/15	12.5/15
		Low Speed 50/60(Hz)	8.3/10	8.3/10	8.3/10	8.3/10	8.3/10
	Traversing Motor (Kw x P)	High Speed	0.75 x 4	0.75 x 4	1.5 x 4	1.5 x 4	1.5 x 4(2units)
		Low Speed	0.5 x 6	0.5 x 6	1 x 6	1 x 6	1 x 6(2units)
Dimensions (approx.)(mm)	H		730	775	995	1175	1480
	R		1150	(950)1150	1200	1300	1800
	A		525	565	625	670	940
	B		480	510	555	610	940
	C		550	695	860	900	980
	G		925	975	1075	1165	1425
	K		835	955	1005	1220	1480
	W		800	865	920	1000	1540
	D		58	58	58	58	70
	L		852	851	872	934	1418
	M		120	120	130	140	180
	N		95	100	130	140	160
	P		165	165	180	220	250
Q		195	195	210	250	280	
Weight(approx.)(kg)			900	1200	1820	2300	3450
Traversing Rail			15kg/m	15kg/m	22kg/m	22kg/m	30kg/m

(Distance of wire at Lowest level)

