

Model		KD 2-M	KD 2.8-M	KD 3-M	KD 5-M	
Capacity(Ton)		2	2.8	3	5	
Type	High Speed Hoisting	traversing high	KD 2- H12-MH	KD 2.8- H12-MH	KD 3- H12-MH	KD 5- H12-MH
		traversing low	KD 2- H12-ML	KD 2.8- H12-ML	KD 3- H12-ML	KD 5- H12-ML
	Low Speed Hoisting	traversing high	KD 2- H12-MH	KD 2.8- H12-MH	KD 3- H12-MH	KD 5- H12-MH
		traversing low	KD 2- H12-ML	KD 2.8- H12-ML	KD 3- H12-ML	KD 5- H12-ML
Hoist	Max. Lift(m)		12	12	12	9(12)
	Hoisting Speed (m/min)	High Speed 50/60(Hz)	8.4/10	7.5/9	7.5/9	4.7/5.6
		Low Speed 50/60(Hz)	4.2/5	3.7/4.5	3.7/4.5	3.5/4.2
	Hoisting Motor (Kw x P)	High Speed	3.7/4	4.8/4	5.5/4	5.5/6
		Low Speed	1.8/8	2.4/8	2.8/8	4.2/8
	Wire Rope	Construction	6 x 37	6 x 37	6 x 37	6 x 37
		Dia.(min)x No.of Ropes	8 x 4	9 x 4	9 x 4	12.5 x 4
Brake		DC Magnet Disc Brake				
Traversing	Traversing Speed (m/min)	High Speed 50/60(Hz)	20/24	20/24	20/24	20/24
		Low Speed 50/60(Hz)	13/16	13/16	13/16	13/16
	Traversing Motor (Kw x P)	High Speed	0.75 x 4	0.75 x 4	0.75 x 4	0.75 x 4
		Low Speed	0.5 x 6	0.5 x 6	0.5 x 6	0.5 x 6
		H	415	420	420	510
		R	950	950	950	(950)1150
		A	465	465	465	510
		B	390	390	390	470
		C	500	600	600	550
		G	740	785	785	935
		K	690	705	705	830
		W	650	650	650	760
		D	47	47	47	47
		L	680	690	690	890
		M	115	115	115	125
		N	90	90	90	110
		P	140	140	140	165
Q	170	170	170	190		
Weight(approx.)(kg)		450	550	550	850	
Traversing Rail		15kg/m	15kg/m	15kg/m	15kg/m	

(Distance of wire at Lowest level)

