

Model		KD 35-M	KD 40-M	KD 50-M	KD 60-M	KD 70-M	
Capacity(Ton)		35	40	50	60	70	
Type	High Speed Traversing	KD 35-H12-MH	KD 40-H12-MH	KD 50-H12-MH	KD 60-H12-MH	KD 70-H12-MH	
	Low Speed Traversing	KD 35-H12-ML	KD 40-H12-ML	KD 50-H12-ML	KD 60-H12-ML	KD 70-H12-ML	
Hoist	Max. Lift(m)		12	12	12	12	12
	Hoisting Speed(m/min)50/60(HZ)		4/4.8	2.7/3.2	2.7/3.2	2/2.4	2/2.4
	Hoisting Motor(kwXp)		33 x 6	33 x 6	33 x 6	33 x 6	33 x 6
	Wire Rope	Construction	6XFi(25)	6XFi(25)	6XFi(25)	6XFi(25)	6XFi(25)
Dia.(min)x no.of Ropes		28 x 4	28 x 6	28 x 6	28 x 8	28 x 8	
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	2.2 x 4	2.2 x 4(units)	2.2 x 4(units)	2.2 x 4(units)	3.7 x 4(units)
		Low Speed	1.5 x 6	1.5 x 6(units)	1.5 x 6(units)	1.5 x 6(units)	2.2 x 6(units)
Dimensions(approx.)(mm)		H	1490	1680	1680	1780	1780
		R	1600	2300	2300	2800	2800
		A	1025	1432	1432	1525	1525
		B	955	1243	1243	1150	1150
		C	1013	1220	1220	1220	1220
		G	1455	1780	1780	2030	2030
		K	1360	1715	1715	1965	1965
		W	1550	2125	2125	2125	2075
		D	70	80	80	80	80
		L	1044	1430	1430	1930	1930
		M	215	275	275	275	300
		N	215	275	275	275	300
		P	355	450	450	450	500
Q	395	490	490	490	540		
Weight(approx.)(kg)		5200	7000	7000	8500	9000	
Traversing Rail		37kg/m	50kg/m	50kg/m	50kg/m	50kg/m	

(Distance of wire at lowest level)

