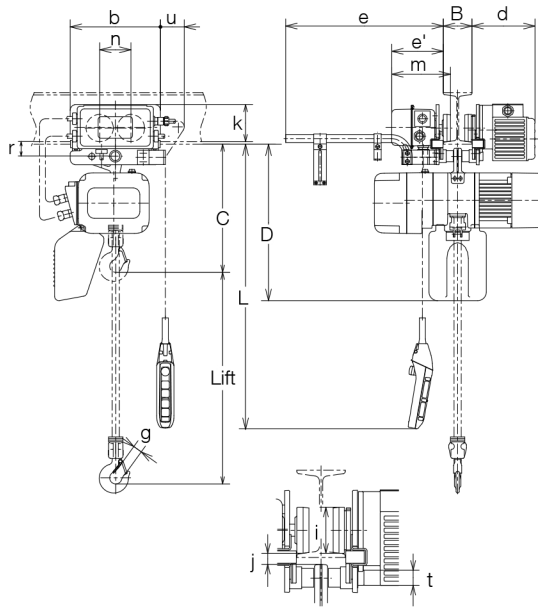


ER2M Dual Lifting pole change - Dual Traversing Speed **500V** pole change

With Motorized Trolley



- Standard length of power supply cable is ten meters.
- Optional length of lift, push button cord and power supply cable besides standard is available on your request.
- Extending the load chain is prohibited with additional links.
- Steel chain containers are available as option as shown in Section of "Chain Containers" if your lift is more than capacity of the standard container volume.

Specifications

Capacity (t)	Product Code	Hoist Body	ER2						MR2				Test Load (t)	Net Weight (kg)	Additional Weight per 1m Lift (kg)				
			Standard Lift (m)	Lifting Motor		Lifting Speed (m/min) 50Hz	Load Chain Diameter x Chain Falls	Classification ISO/FEM /ASME	Traversing Motor		Traversing Speed (m/min) 50Hz					Flange Width B (mm)		Min. Radius Curve (mm)	
				Output (kW)	Rating (%ED)				Output (kW)	Rating (%ED)	Standard	Option W30 (305mm)							
125kg	ER2M001HD-SD	B		0.5/0.13	40/20	14.2/3.5	ø4.3 x 1										156kg	66	0.42
250kg	ER2M003SD-SD					7.2/1.8											58 to 153		
500kg	ER2M005LD-SD	C		0.9/0.23	40/20	3.6/0.9	ø6.0 x 1	M5/2m /H4									74	89	0.81
	ER2M005SD-SD					7.1/1.8											82 to 178		
1	ER2M010LD-SD	D			40/20	3.5/0.9	ø7.7 x 1		0.32/0.08								89	92	1.33
	ER2M010SD-SD					7.2/1.7											100 to 178		
1.5	ER2M015SD-SD	E		1.8/0.45	40/20	4.8/1.2	ø10.2 x 1		27/13	20/5							1.88	116	
2	ER2M020LD-SD	E			40/20	3.7/0.9	ø10.2 x 1										2.5	117	2.3
	ER2M020SD-SD					6.9/1.6											138		
2.5	ER2M025SD-SD	F		3.5/0.88	40/20	5.5/1.3	ø11.2 x 1	M4/1Am /H4									3.13	159	2.8
3	ER2M030SD-SD	E			40/20	4.4/1.0	ø10.2 x 2		0.64/0.16								3.75	164	4.7
5	ER2M050SD-SD	F			40/20	2.8/0.6	11.2 x 2										6.25	208	5.6

Note: The minimum radius curve may depend on flange width. For further information, contact the nearest KITO dealer.

Dimensions (mm)

Capacity (t)	Product Code	Headroom C	D	b	d	e	e'	g	i	j	k	m	n	r	t	u
125kg	ER2M001HD-SD	375	450													
250kg	ER2M003SD-SD															
500kg	ER2M005LD-SD	395	510	315	268	515	179	27	95	22	130	205	109	51	31	83
	ER2M005SD-SD															
1	ER2M010LD-SD	435	550					31								
	ER2M010SD-SD															
1.5	ER2M015SD-SD	505						34								
2	ER2M020LD-SD	570	630	325	273	520	184		110	27	125	212	118	60	36	77
	ER2M020SD-SD	585														
2.5	ER2M025SD-SD	620	830	340	274	521	186		125	29	131	215	132	68	43	70
3	ER2M030SD-SD	765	900													
5	ER2M050SD-SD	840	910	400	281	528	192	47	140	44	145	233	150	86	54	56