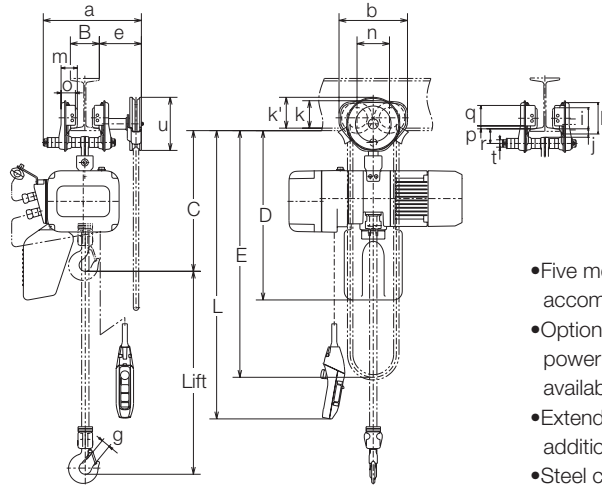


# ER2SG Single Speed

With Geared Trolley



- Five meters of power supply cable as standard accompanies.
- 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	ER2										TSG				Test Load (t)	Net Weight (kg)	Additional Weight per 1m Lift (kg)							
		Hoist Body	Standard Lift (m)	Push Button Cord L (m)	Lifting Motor		Lifting Speed (m/min)		Load Chain	Classification ISO/FEM /ASME	Folded Hand Chain Length E (m)	Flange Width B (mm)		Min. Radius Curve (mm)											
					Output (kW)	Rating (%ED)	50Hz	60Hz				Diameter (mm)	Chain Falls		Standard				Option						
125kg	ER2SG001H	B			0.56		14.1	16.9	4.3 x 1												156kg	40	1.4		
250kg	ER2SG003S						9.1	10.9																313kg	50
	ER2SG003H	C			0.9		13.4	16.1	6 x 1	M5/2m /H4		58 to 127	128 to 203	204 to 305	1300						625kg	46	1.7		
500kg	ER2SG005L						3.8	4.6																7.3	8.8
	ER2SG005S	D	3	2.5	0.9	60	3.5	4.2	7.7 x 1		2.7											1.25	59	2.3	
1	ER2SG010S						7.1	8.5															66		
1.5	ER2SG015S	E			1.8		4.5	5.4	10.2 x 1			82 to 153		154 to 305	1500							1.88	89		
	ER2SG020L						3.7	4.4															2.5		90
	ER2SG020S	7.0	8.4	109																					
2.5	ER2SG025S	F			3.5		5.7	6.8	11.2 x 1	M4/1Am /H4												1700	3.13	132	3.7
3	ER2SG030S	E					4.4	5.3	10.2 x 2													3.75	134	5.6	
5	ER2SG050S	F		2.8			2.9	3.5	11.2 x 2		3.2	100 to 178		179 to 305	2300	6.25	188	6.5							

## Dimensions (mm)

Capacity (t)	Product Code	Headroom C	D	a	b	e	g	h	i	j	k	k'	m	n	o	p	q	r	t	u				
125kg	ER2SG001H	415	490																					
250kg	ER2SG003S																							
	ER2SG003H	435	550	345	236	152		106	71	28	95	107	56	112	50		69	50	25					
500kg	ER2SG005L																							
	ER2SG005S	470	590																					
1	ER2SG010L																							
	ER2SG010S	570																						
1.5	ER2SG015S																							
	ER2SG020L	635	690	385	280	154		127	85	34	112	109	71	131	63		83	62	32					
2	ER2SG020S																							
	ER2SG025S	680	890	398	324	157		148	100	36	134	115	80	152	74		102	68	36					
2.5	ER2SG025S																							
3	ER2SG030S	780	910	401	400	156		169	118	46	144	131	81	178	70		104	88	54					
5	ER2SG050S																							