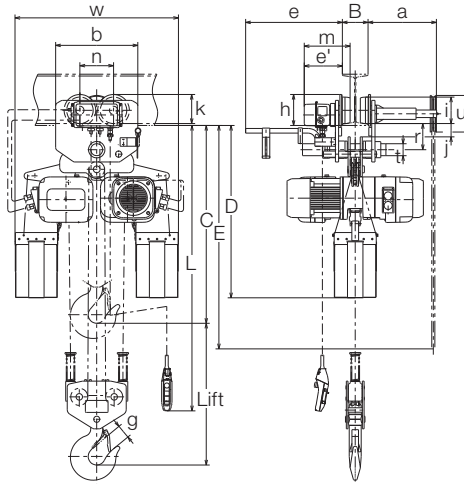


# ER2SG Large Capacity

With Geared Trolley



- Ten 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 Diameter x Chain Falls	Classification ISO/FEM /ASME	Folded Hand Chain Length E (m)	Flange Width B (mm)					Min. Radius Curve (mm)
					Output (kW)	Rating (%ED)	50Hz	60Hz				Standard	Option W30 (305mm)				
7.5	ER2SG075S				3.5		1.9	2.3	11.2 x 3					9.4	275	9.3	
10	ER2SG100L	F	3	3.3	60	1.4	1.7	11.2 x 4	M4/1Am /H4	3.2	150 to 220	221 to 305	3000	12.5	370	12	
	ER2SG100S					2.9	3.5								395		
15	ER2SG150S				3.5x2		1.9	2.3	11.2 x 6					18.8	563	19	
20	ER2SG200S						1.4	1.7	11.2 x 8				∞	25	621	24	

Note: Trolley wheels for tapered I-beam are provided as standard. The wheels for flat flange beam are also available so make a request in advance if necessary.

## Dimensions (mm)

Capacity (t)	Product Code	Headroom C	D	a	b	e	e'	g	h	i	j	k	m	n	r	t	u	w
7.5	ER2SG075S	1165	1230					61				87						662
10	ER2SG100L	1180	1210	372	480			80						196.5				718
	ER2SG100S		1020		531		80	185	155	77	171				153	70	214	956
15	ER2SG150S	1310	1230	1012	1000		223	86			82		269					1129
20	ER2SG200S	1345	1230	1012	1000			102			77			520				1305