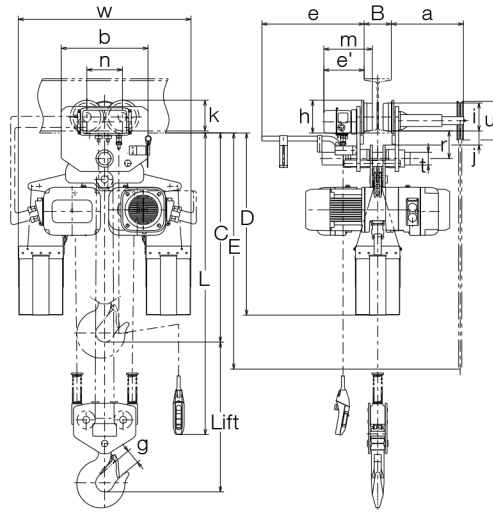


# ER2SG Large Capacity

With Geared 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	ER2								TSG			Test Load (t)	Net Weight (kg)	Additional Weight per 1m Lift (kg)
		Hoist Body	Standard Lift (m)	Lifting Motor		Lifting Speed (m/min)		Load Chain		Classification ISO/FEM /ASME	Flange Width B (mm)	Min. Radius Curve (mm)			
				Output (kW)	Rating (%ED)	50Hz	60Hz	Diameter (mm) x Chain Falls	Standard						
7.5	ER2SG075S	F	3	3.5	60	1.9	2.3	ø11.2 x 3	M4/1Am /H4	150 to 220	221 to 305	3000	9.4	275	9.3
10	ER2SG100L					1.4	1.7	ø11.2 x 4							
	ER2SG100S			3.5x2	2.9	3.5	ø11.2 x 6	3.7		18.8	563	19			
15	ER2SG150S			1.9	2.3	ø11.2 x 6	∞						25	621	24
20	ER2SG200S	1.4	1.7	ø11.2 x 8											

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			77			196.5				718
	ER2SG100S		1020		531		185	155	77	171								956
15	ER2SG150S	1310					223	86			82		269					1129
20	ER2SG200S	1345	1230	1012	1000			102			77			520				1305