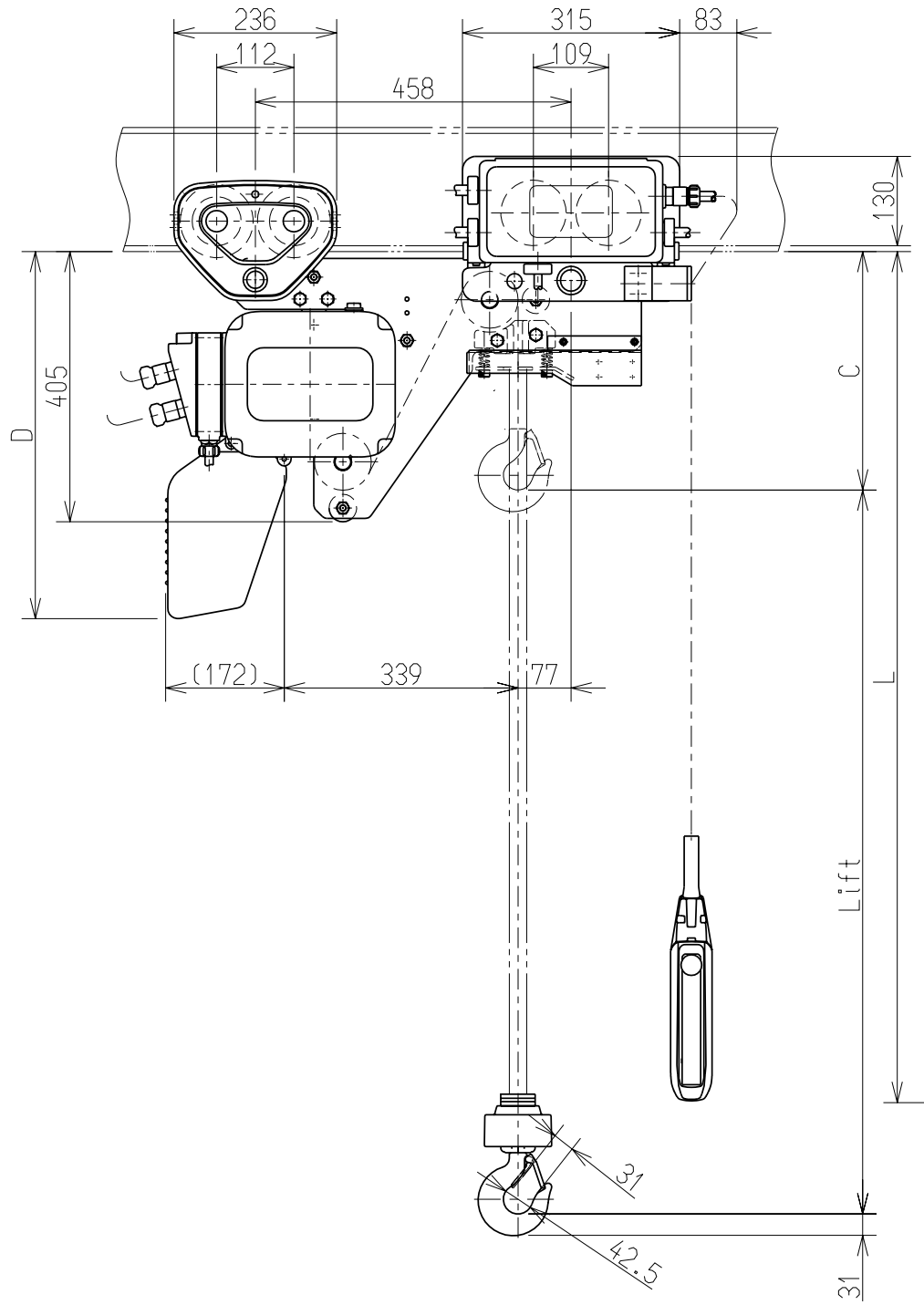

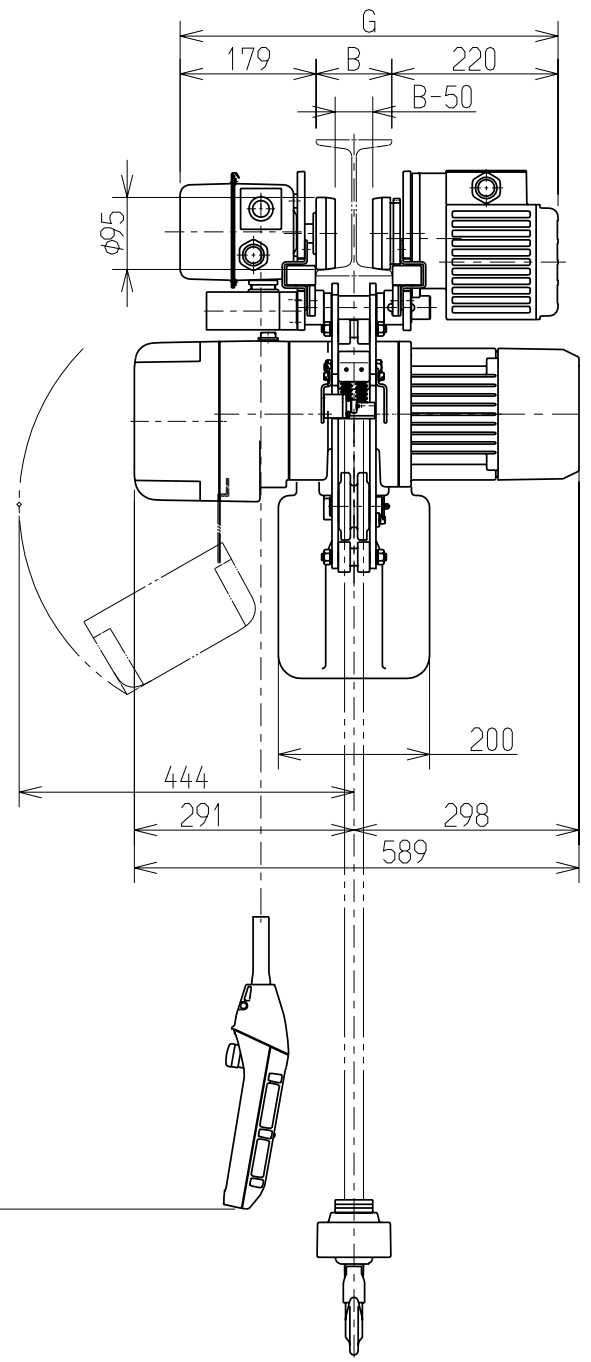

Particulars				
Body Size	ER-D			
Capacity	1 t			A
Lift	6 m			
Chain Size	ϕ7.7×1			
Min. Headroom : C	345 mm			
Phase · Voltage	3 · 380 V · 50 Hz			
Motor Output · Intermittent Rating — for Lifting	0.9 kW · 60 %ED			B
Motor Output · Intermittent Rating — for Traversing	0.4 kW · 40 %ED			
Lifting Speed	0.0583 m/s			
	(3.5 m/min)			
Traversing Speed	0.333 m/s			
	(20 m/min)			C
Push Button Cord : L	- m			
Length of Power Supply Cable (Number of Hangers)	- m (-)			
Chain Container Distance from Bottom of Beam : D	540 mm			
Flange Width : B	- mm	100 mm	125 mm	
Min. Radius for Curve	- mm	- mm	- mm	D
Max. Dimension of Trolley Width : G	- mm	499 mm	524 mm	
Mass	Approx 105 kg			
Painting Color	Munsell 7.5YR7/14 Munsell 6YR6/14			

1. Short Head Room Type

REV.	QTY	CONTENTS	DATE	DRAWN	APPRO-VED

APPROVED	CHECKED	DRAWN
H.Saito	K.Chia	A.Saito
Jan.22.09	Jan.22.09	Jan.22.09

TITLE: 1t ER2M SERIES ELECTRIC CHAIN HOIST WITH MOTORIZED TROLLEY

DWG. NO.: SHER2M010L-P

KITO CORPORATION

SCALE 1/10 REV. 0

UNIT : mm