



**RED ROOSTER
LIFTING**

RAISING EXPECTATIONS

ER2-016IS | 1600 KG DUAL SPEED ELECTRIC CHAIN HOIST

The **ER2-016IS** is a 1600 kg electric chain hoist that is an all-rounder, suitable for the toughest conditions. This model is part of Red Rooster Lifting's full range of KITO equipment available.



The ER2 features high performance, durability and robustness, and is available in extensive load capacities, variants and options.

This electric hoist has a high quality thermal relay to achieve precise placement of the load and defies harsh environmental conditions. It also features a carbon friction clutch for overload protection to interrupt the power transmission from the motor, protecting the chain hoist from overload. As well as market leading performance and safety features, KITO electric hoists and trolleys now come with a 36 month warranty period at no extra cost.

STANDARD FEATURES

- 400V / 50Hz / 60Hz
- Inverter for dual speed
- Contactor control for single speed
- Counter hour meter (CH-Meter)
- Ergonomic push button control
- Electromagnetic brake
- Upper/lower limit switch
- Nickel-plated load chain grade DAT (G80)
- Thermal protection
- Carbon friction clutch
- Chain Collector

AVAILABLE OPTIONS

- Geared trolley
- Plain trolley
- Motorized trolley
- Electric overload limiter
- Steel chain bucket
- Additional brake (mechanical)
- Radio remote control
- 230V / 50Hz / 3 PH
- 500V contactor control
- Level limiter for lift/lowering
- Acoustic overload signal

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KITO



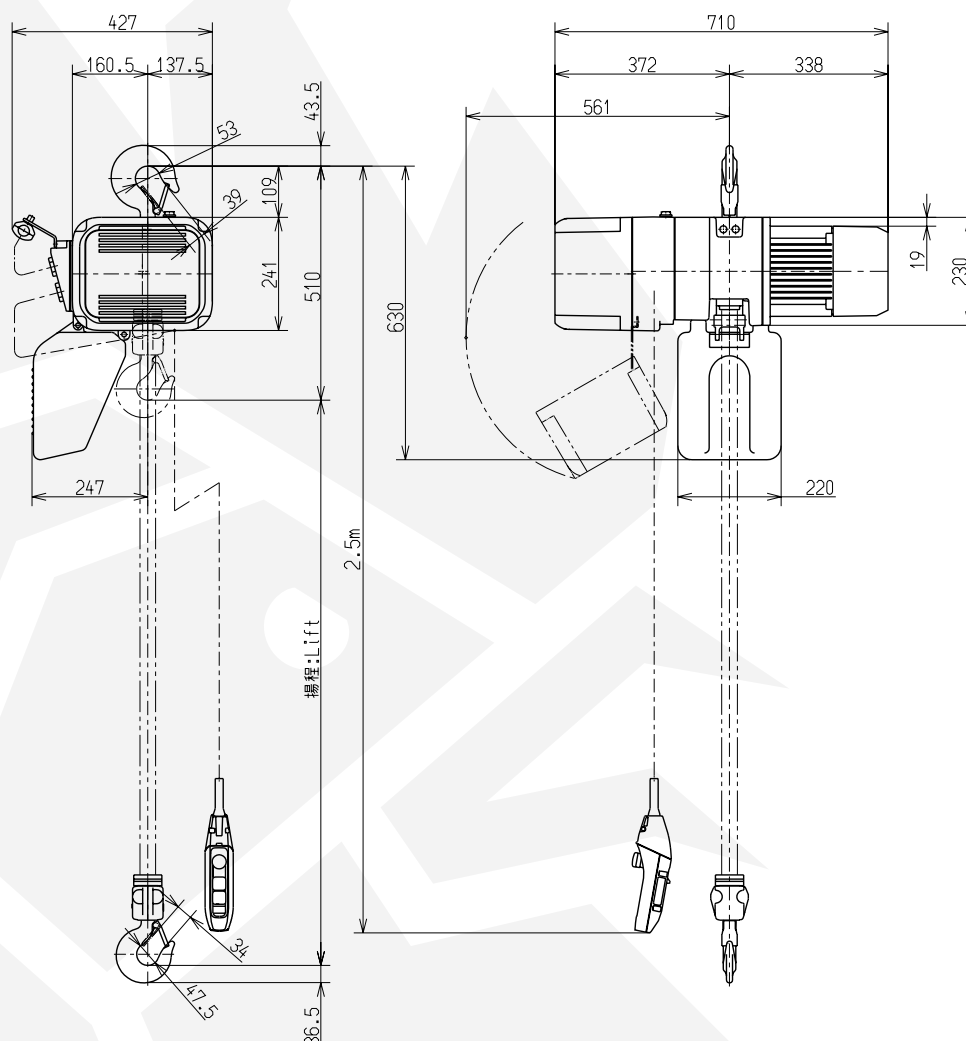
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DIMENSIONS

All measurements are in mm
Information subject to change without notice



MODEL	WLL KG	LIFTING MOTOR		LOAD CHAIN			LIFTING SPEED M/MIN		CLASS ISO/FEM	NET WEIGHT KG	WEIGHT PER EXTRA METRE HOL KG	
		OUTPUT kW	RATING % ED	DIA MM	X	FALLS	50 HZ					
							HIGH	LOW				
ER2-016IS	1600	1.8	40/20	10.2	x	1	PRESET	5.3	0.9	M5 / 2m	72	2.3
							ADJUSTABLE		0.4			

KITO