RED ROOSTER LIFTING

RAISING EXPECTATIONS

ER2-005IL & ER2-005IS | 500 KG
DUAL SPEED ELECTRIC CHAIN HOIST

The ER2-005IL & ER2-005IS are a 500 kg electric chain hoist that is an all-rounder, suitable for the toughest conditions.



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 tranmission 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

KITO

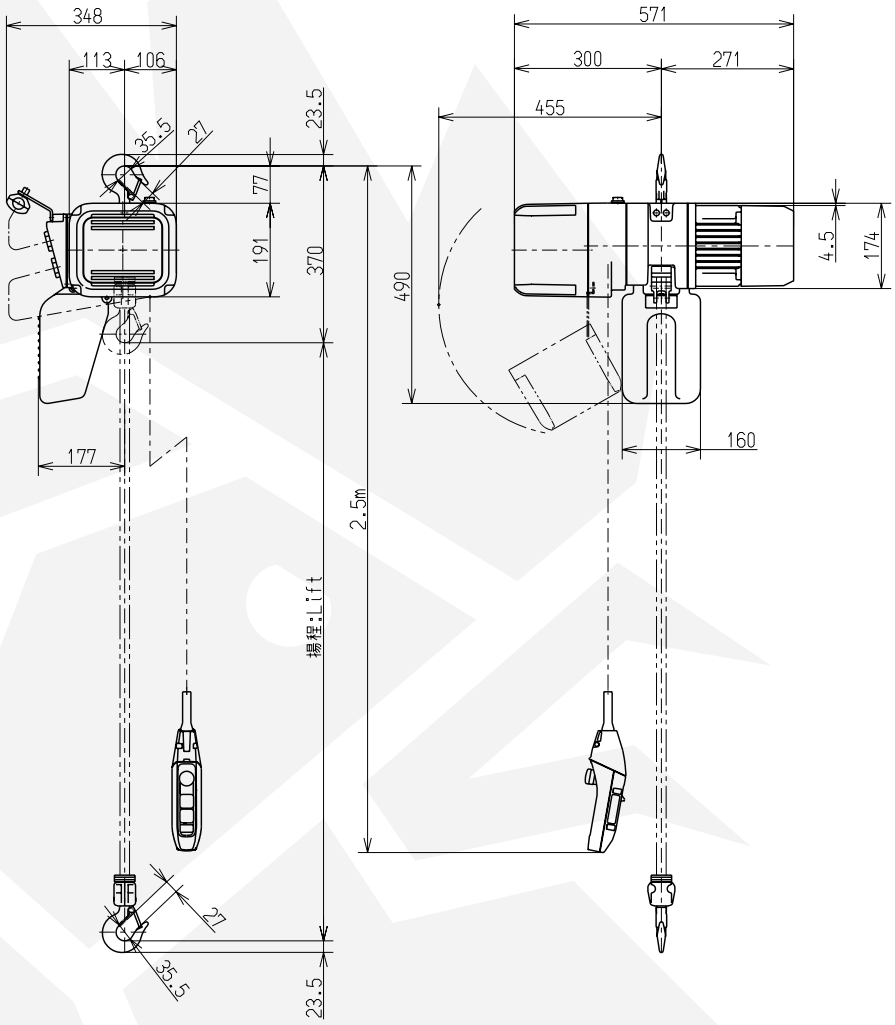
RED ROOSTER LIFTING

RAISING EXPECTATIONS

ER2-005IL & ER2-005IS | 500 KG
DUAL SPEED ELECTRIC CHAIN HOIST

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	50 HZ LOW			
ER2-005IL	500	0.56	40/20	6.0	x	1	PRESET	4.5	0.8	M6 / 3m	32	0.81
							ADJUSTABLE		0.4			
ER2-005IS	500	0.9	40/20	6.0	x	1	PRESET	8.5	1.4	M6 / 3m	36	0.81
							ADJUSTABLE		0.7			

KITO