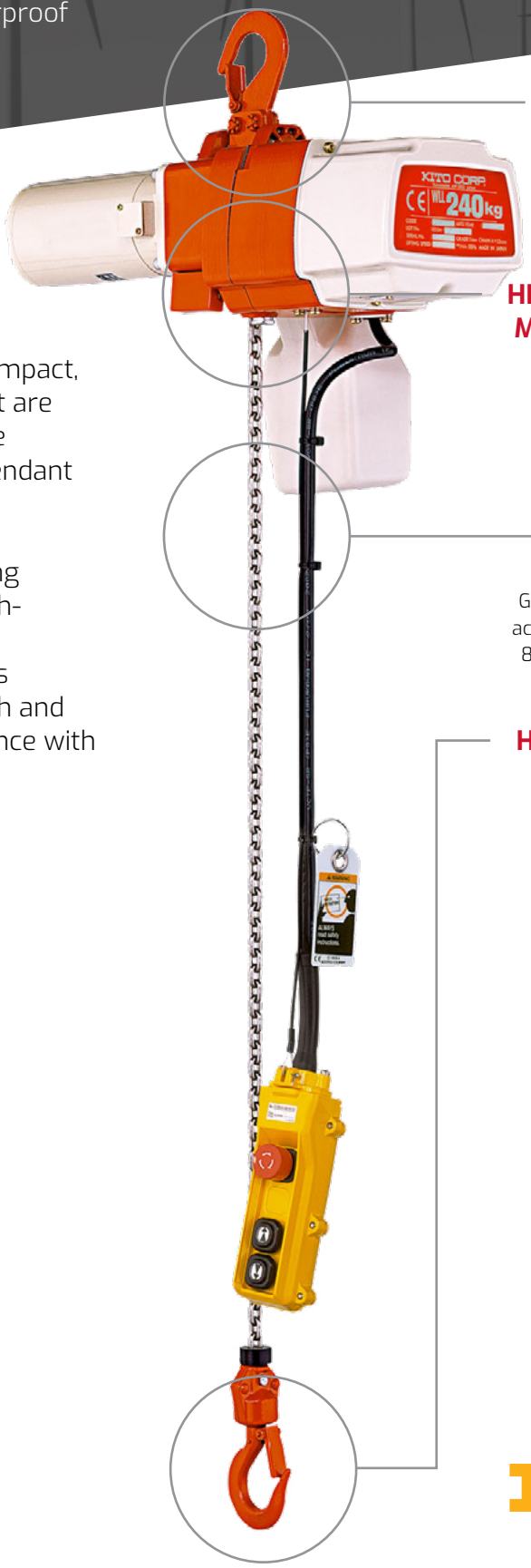
# ED06 | 60 KG
# ELECTRIC CHAIN HOIST

RED ROOSTER LIFTING
RAISING EXPECTATIONS

The ED06 is a 60 kg electric chain hoist that is lightweight and versatile as well as weatherproof and corrosion resistant.




**LOAD CAPACITIES 60 KG TO 480 KG**
480 kg capacity in double chain design, available with conversion set

**HIGH-PERFORMANCE MECHANICAL BRAKE**
With friction clutch

**NICKEL-PLATED LOAD CHAIN**
Grade T, series DAT (G80) in accordance with standard EN 818-7, Strength 800 N/mm2

**HIGH LIFTING SPEED**
max. 20.1 m/min

The ED series of electric chain hoists are compact, lightweight and reliable lifting solutions that are available in either single or dual speeds. The capacities range from 60 kg to 480 kg dependant on your lifting needs.

They have an aluminium gearbox, IP54 rating to protect against dust and water, and a high-performance mechanical brake with friction clutch for overload protection. The ED series also feature nickel-plated load chain for high and uniform strength (800 N/mm2), in accordance with standard DIN EN 818-7.

## STANDARD FEATURES

- 230V / 50 Hz contactor control
- Protection class IP54
- Aluminium gearbox
- Nickel-plated load chain in accordance with EN 818-7
- High performance mechanical brake with friction clutch
- Upper limit switch
- Single or dual lifting speed
- Plastic chain bucket

## AVAILABLE OPTIONS

- Geared trolley
- Plain trolley
- Plain mini trolley
- Canvas chain bucket up to 70m
- Steel chain bucket
- Radio remote control


TSG


TSP


TMH

KITO

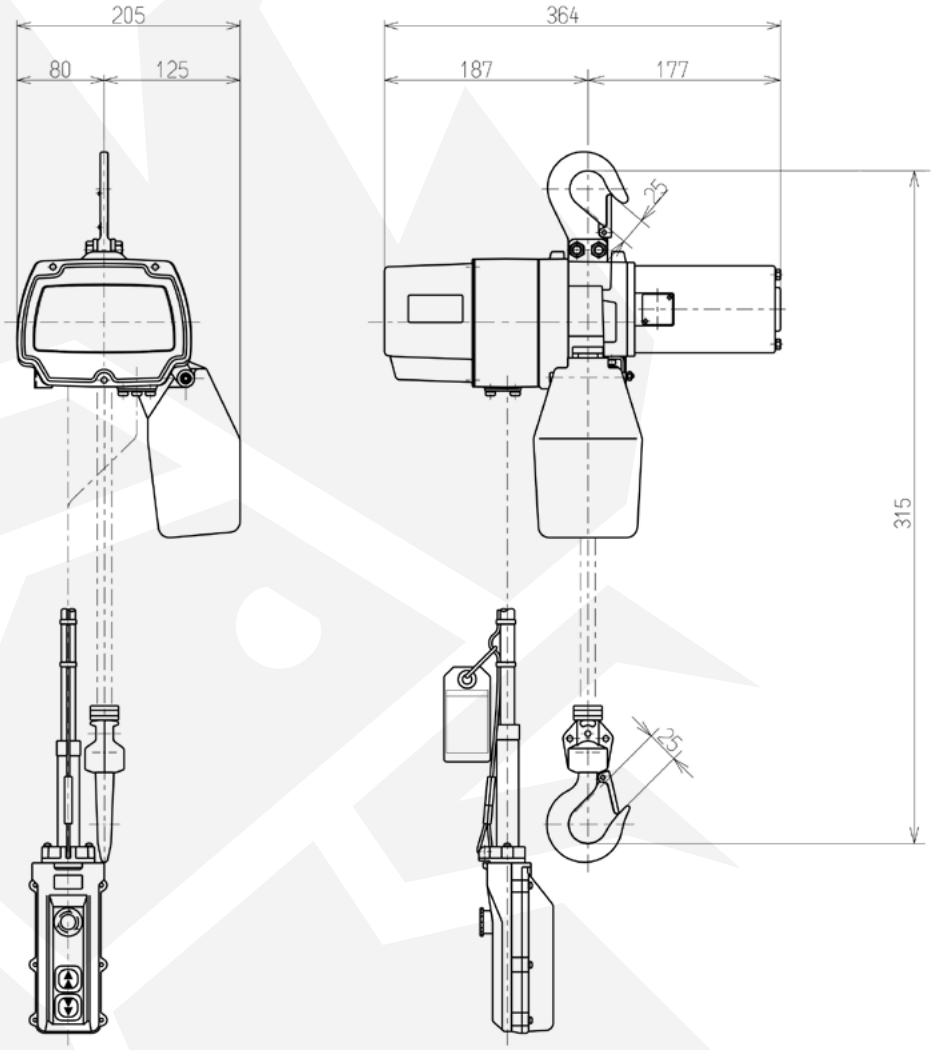
# ED06 | 60 KG
# ELECTRIC CHAIN HOIST

RED ROOSTER LIFTING

RAISING EXPECTATIONS

## 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 | HEADROOM MM |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | OUTPUT kW | RATING % | DIA MM | X | FALLS | 50 HZ | | | | | |
| | | | | | | | HIGH | LOW | | | | |
| ED06S | 60 | 0.3 | 30 | 4.0 | x | 1 | 20.1 | - | 1 Am | 11.5 | 0.4 | 315 |
| ED06ST | 60 | 0.3 | 30 | 4.0 | x | 1 | 20.1 | 4.0 | 1 Am | 12 | 0.4 | 315 |

S - Single Speed Model, ST - Dual Speed Model

KITO