



## Electric Chain Hoist KITO EQM with Motorized Trolley

### Product information

Ultimate lightweight and compact size, meticulous and dedicated design, with integrated body protecting the high-performance and highly functional unit.

- The combination of idea and technology materialize in a lightweight size.
  - Meticulous inverter-dedicated design
- A dual-safety mechanism prevents accidents from excessive loads.
  - Equipped with a friction clutch and electronic overload limiter
- Smooth and ergonomic operation
- Shuts off motor current during excessive lifting/lowering to prevent accidents.
- Meticulous long-life design
- Suitable for severe environments and working conditions
  - Simple design with Grade M6 High-end duty rating with unique motor frame fins and fan cover
- World-class KITO original chain - Superstrong nickel-plated load chain
- Visual indication of maintenance timing
- Shuts off the motor circuit in case of emergency.
- Higher inspector work efficiency - Easier maintenance
- Environmentally friendly
- Use:
  - Lifting Up/Down, Traversing Left/Right

**Temperature range:** -20°C up to 40°C

Part code	Code	WLL (metric) tonnes	Lifting height m	Lifting speed m/min	Number of falls	Beam width	Motor kW	Traversing motor Output kW	Lifting speed m/min. (light load)	High 0-30 % WLL	Lifting speed m/min. High 30-100 % WLL	C in	D, in	b mm	d mm	e mm	e' mm	g mm	i mm	j mm	k mm	m mm	n mm	rm	mt in	Weight lb
540100101500464	EQM010IS-IS	1	3	7.1/1.2	1	58-163	1.5	0.4	9.2		7	19.29	22.24	12.4	8.66	20.28	7.05	1.22	3.74	0.87	5.12	8.07	4.29	2.01	1.22	165.35

# Blueprint

