

Aluminium die-cast body

Low maintenance due to:
No transformer
No magnetic contactor
No brake contactor
No brake coil

Frequency inverter
Adjustable lifting speed
standard speed ratio 6:1

Hanging suspension
Easy to assemble / disassemble

Heavy duty fan-cooled motor

Plastic chain container

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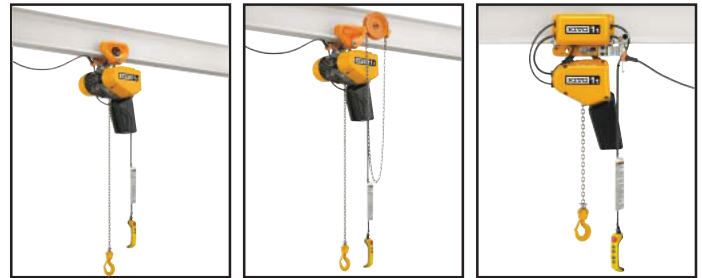
Always on the safe side

Standard configuration:

- Frequency inverter
- 380 - 460 V / 3 phase
- Overload protection via frequency inverter
- Counter hour meter
- Upper - lower limit switch
- Pull-rotor motor brake
- Nickel plated load chain class DAT (G80) Norm EN 818-7
- Plastic chain container
- Ergonomic push button control
- Control voltage 24 V DC
- Aluminium die-cast body
small, light, rugged
- High duty rating FEM 3m /ISO M6 rating through 500 Kg

Options:

- Plain and gear trolley
- Motorized trolley (inverter controlled - dual speed)



Technical Data:

Type	Capacity, kg	Body size	Standard lift, m	Traversing Motor		Lifting speed m / min			Load chain diameter, mm	Chain fall	Classification, FEM	Weight, kg	Head room, mm	Entire length, mm
				Output, kW	Rating, % ED	High (light load, 0-30 % WLL)	High 30-100 % WLL	Low						
EQ001IS	125	C	3	0,5	40 / 20	22,1	17,0	2,8	5,6 x 15,7	1	3m	30	395	417
EQ003IS	250	C	3	0,5	40 / 20	13,0	10,0	1,7	5,6 x 15,7	1	3m	30	395	417
EQ005IS	500	C	3	0,75	40 / 20	9,9	7,6	1,3	5,6 x 15,7	1	3m	32	410	417
EQ010IS	1000	D	3	1,5	40 / 20	9,2	7,1	1,2	7,1 x 19,1	1	2m	42	465	433

Technical Data EQ with Motorized Trolley:

Type	Traversing Motor			Traversing Speed* (m/min)		Flange Width B (mm)		Min. Radius Curve (mm)
	Output (kW)	Rating (%ED)		50Hz		Standard	Option	
				High	Low			
EQM1001IS-IS	0,4	27/13	Standard	24	4	58 to 163	164 to 305	800
EQM1003IS-IS								
EQM1005IS-IS								
EQM1010IS-IS								

*Adjustable traversing speed: 24 /2,4

Disclaimer

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Mistakes and errors reserved.

Contact

sales@riiuk.com

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