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ELECTRIC CHAIN HOIST & ELECTRIC MOTORISED TROLLEY HEAVY DUTY

ELECTRIC CHAIN HOIST



- * MEDIUM DUTY INTERMITTENT USE CLASS II.
- * AC BRAKE MOTOR 3PH/1PH 5-4 DUTY
- * ALLOY STEEL CASE HARDENED GEARS
- * FORGED STEEL HOOKS
- * ALLOY STEEL GRADE 80 LOAD CHAIN
- * BOTTOM HOOK BLOCK WITH BEARING FOR SWIVEL
- * HOOKS WITH SAFETY LATCH
- * POWDER COATED BODY FINISH - RUST FREE
- * CONTROL PANEL OF REPUTED ELECTRICAL BRANDS
- * LIMIT SWITCH INSTALLED FOR SAFETY
- * TOP SUSPENSION WITH MANUAL & ELECTRIC TROLLEY OPTION
- * EASY AVAILABILITY OF SPARES
- * SUITABLE FOR REGULAR USE UPTO 15 MTRS LIFT
HIGHER LIFT OPTION AVAILABLE AGAINST ORDER
- * TESTED FOR 25% OVERLOAD

SUITABLE FOR GENERAL ENGINEERING INDUSTRIES, AGRICULTURE, CONSTRUCTION, FABRICATION, WAREHOUSE & LOGISTICS, AUTOMOBILE ANCILLIARIES, MAINTENANCE IN SUGAR, STEEL, CEMENT PLANTS & OTHER MATERIAL HANDLING APPLICATIONS.

Technical specifications for Electric Chain Hoist

Capacity in Metric Tonnes (SWL)	1	2	3	5	7.5	10
Number of Falls	1	2	2	2	3	4
Load Chain Grade	80	80	80	80	80	80
Motor (H.P) /KW	1(0.75)	1(0.75)	1.5(1.1)	3(2.2)	3(2.2)	3(2.2)
Chain dia (mm)	8	8	8	9	12	12
Speed (mpm) approx	4.5	2.5	2.5	2.4	2.0	1.5

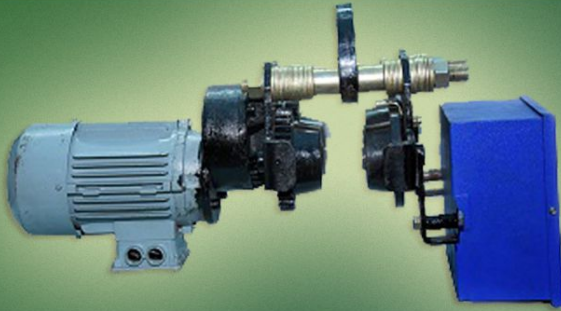
* Specification are subject to change without prior notice.

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ELECTRIC TRAVELLING TROLLEY HEAVY DUTY



MAIN FEATURES OF ELECTRIC TROLLEY- 1 TON TO 10 TON

- * THE ELECTRIC TRAVELLING TROLLEY WHEEL AND WHEEL- GEARS ARE MADE OF GREY CAST IRON OF HIGH QUALITY.
- * TROLLEY WHEEL – AXLES ARE MADE OF HIGH TENSILE STEEL.
- * HEAVY DUTY BALL BEARINGS ARE USED FOR MOUNTING OF EACH WHEEL/ WHEEL GEAR ON THE RESPECTIVE AXLE.
- * THE OPERATING SPINDLE – PINION AND THE LOAD SUSPENSION SPINDLE ARE MADE OF HIGHTENSILE STEEL.
- * ADJUSTABLE TO BEAM RANGE AS APPLICABLE..
- * ANTI- CORROSIVE POWDER COATED FINISH

General specifications for Electric Travelling Trolley

Capacity in Metric Tonnes (SWL)	1	2	3	5	7.5	10
Number of Falls	0.25(0.18)	0.25(0.18)	0.5(0.37)	0.5(0.37)	0.75(0.55)	0.75(0.55)
Head Room (mm) Approx	105	100	100	165	250	300
Adjustable to Beam size	70-180	90-108	90-180	100-250	100-250	125-275
Cross travel speed (aprox)	12 mtr	12 mtr	12 mtr	12.5 mtr	12 mtr	10 mtr

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Contact our authorised
delar for further
queries