Lifting Solutions Group
Axel Johnson International

# Electric Hoist with Electric Travel Trolley CM Lodestar

**Product information**



The LODESTAR is a tough and durable electric chain hoist, designed to keep working in the most arduous applications.

This hoist is recognised and proven within the hire industry as the number one hoist, where high duty, combined with long heights of lifts are required.

KEY FEATURES

- Tough lightweight aluminum alloy covers totally enclose the mechanical and electrical components providing protection and efficient heat dissipation. The design enables easy access for installation and service
- Adjustable upper and lower limit switches
- 48V control, IP65 pendant as standard
- Thermal overload protection as standard
- FEM classification 2m (40% duty – 24mins continuous use per hour)
- Motor classification H4
- Excellent closed height dimensions
- A lifetime lubricated gearbox contributes to exceptional service and maintenance characteristics

... *Read more*

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## Technical data

| WLL<br>ton | Lifting height<br>m | Number of falls | Weight<br>kg |
|---|---|---|---|
| 0.25 | 3 | 1 | 84 |
| 0.25 | 6 | 1 | 87 |
| 0.25 | 9 | 1 | 90 |
| 0.25 | 12 | 1 | 93 |
| 0.25 | 15 | 1 | 96 |
| 0.5 | 3 | 1 | 84 |
| 0.5 | 6 | 1 | 87 |
| 0.5 | 9 | 1 | 90 |
| 0.5 | 12 | 1 | 93 |
| 0.5 | 15 | 1 | 96 |
| 1 | 3 | 1 | 108 |
| 1 | 6 | 1 | 113 |
| 1 | 12 | 1 | 113 |
| 1 | 9 | 1 | 118 |
| 1 | 15 | 1 | 128 |
| 2 | 3 | 2 | 113 |
| 2 | 6 | 2 | 121 |
| 2 | 9 | 2 | 129 |
| 2 | 12 | 2 | 137 |
| 2 | 15 | 2 | 145 |
| 3 | 3 | 3 | - |
| 3 | 6 | 3 | - |
| 3 | 9 | 3 | - |
| 3 | 12 | 3 | - |
| 3 | 15 | 3 | - |

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