Auckland: (09) 2717 234
Christchurch: (03) 741 6241

sales@machineryhouse.co.nz
www.machineryhouse.co.nz

Product Brochure For H263

Electric Chain Hoist - 1/2S1

0.5 Tonne x 3 Metre Lift
Single Speed: 3.6m/min. Lift Speed



Please Call

ORDER CODE:	H263
MODEL:	1/2S1
Capacity (Tonne):	0.5
Lift Height (Metre):	3
Lift Speed (m/min):	3.6
Motor Power (W):	320
Voltage (V):	240

HITACHI Inspire the Next

Made in Japan

1 YEAR WARRANTY

10A PLUG 240V

Description

Hitachi's reputation for excellence in design, quality, reliability and performance has made this brand a global market leader. With over three decades of proven reliability throughout Australasia and an extensive operating range, Hitachi Electric Chain Hoists are suited to most applications. The Hitachi models vary from 250kg to 5 tonne capacity and are available in three or single phase, two speed or single speed while being tested to the Australian standards

Features

- All Hitachi models are manufactured to comply with AS1418.2.
- Operation: fully contactorised with high rated contactors and pendant controls; both fitted with mechanical interlocks and 24 Volt control. Optional IP65 pendant including E-Stop available.
- Safety Limits: full current and shunt limit switches operate in both directions of hook travel.
- Overload Limiter: this electro-mechanical device is exclusive to the Hitachi range and boasts a far more superior overload protection device than the slipping clutch method. Available on all Hitachi models.
- Braking: all models are fitted with an electro-magnetic, self-adjusting disc type brake to the gearbox and the 'F' models have an additional auxiliary centrifugal brake fitted to the motor.
- Completely enclosed design. Entire mechanism including; the motor, dual brake system, gears, rotating parts and electrical system can be operated under severe conditions.
- Chain Bucket: noiseless design with flexible mounting.
- High quality Grade 80 zinc plated load chain supplied as standard.
- IP54 protection rating on all electric hoists and trolleys.
- Motor thermal protection on all Hitachi models.
- Optional radio remote control.
- Ambient temperature requirement of -10 to 40 degrees.
- Class M4 inclusive of 180 starts per hour.
- Reverse phase protection relay on all models excluding; 250kg, 500kg and all single phase models.
- Special low headroom hoist and trolley arrangements available to suit tight headroom applications.
- Electric trolleys are fitted with Guide Rollers as standard to reduce wear and ensure suitability for curved beam applications.

Optional Accessories

- Available with customisable chain lengths and an optional wireless remote for added convenience (additional costs apply)

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Recommended Accessories

C147
Girder Trolley



H300
Round Sling



H316
Flat Sling



H305
Round Sling



H318
Flat Sling



H308
Round Sling



H307
Round Sling



H320
Flat Sling



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H310
Round Sling



H314
Round Sling



H322
Flat Sling



H312
Round Sling



H324
Flat Sling

