

## Product Brochure For H263

### 1/2S1 - Electric Chain Hoist

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

**Ex GST**                      **Inc GST**  
**\$3,800.00**                **\$4,180.00**



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

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### 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.

**Recommended Accessories**

C147  
Girder Trolley

H301  
Round Slings

H300  
Round Slings

H316  
Flat Slings



H305  
Round Slings

H318  
Flat Slings

H308  
Round Slings

H309  
Round Slings



Product Brochure For H263

H307  
Round Sling



H306  
Round Sling



H320  
Flat Sling



H311  
Round Sling



H310  
Round Sling



H314  
Round Sling



H315  
Round Sling



H322  
Flat Sling



H312  
Round Sling



H324  
Flat Sling



H313  
Round Sling

