

ELECTRIC CHAIN HOIST

0.25 TON to 25 TON

HOOK SUSPENSION



We can design, build, supply, install, PE Testing and MOM Certification to meet your hoisting requirements. Call us for estimates without any obligation.

Types of Electric Hoist

1. 2-speed: Lifting and Lowering
2. 1-speed: Lifting and Lowering

Types of Hoist Suspension

1. 2-Speed Electric Trolley
2. 1-Speed Electric Trolley
3. Push Trolley (Manual)
4. Top Hook
5. Eye Bracket

TROLLEY SUSPENSION



STAR Liftket Hoist

STAR Liftket is part of the continuous development of Hoffmann Fordertechnik GmbH to further improve the performance of Liftket Hoist.

STAR Liftket incorporates a modular motor system which is fan-cooled and very suitable for hot tropical climate, providing that longer working duty cycle.

415V 3ph 50Hz
 440V 3ph 60Hz (on request)
 Other voltage on request

3 Simple Steps to select your STAR Liftket Hoists to meet your requirements.

HOOK SUSPENSION

TROLLEY SUSPENSION



G1



G2

Hook to Hook (G1)

Trolley Wheel to Hook (G2)

*Refer to page 29 on actual G1/G2 dimensions

Step 1:

Determine your actual maximum load requirement and select from the first column. There is no need to give any extra load allowance as hoists capacity is the actual Safe Working Load (SWL) i.e. tested with the 25% overloading.

Step 2:

Confirm whether you need one or two speeds operation for lifting and lowering. Two speed hoists are recommended for handling of impact sensitive loads.

Step 3:

What type of suspension method is required, e.g. Top Hook, suspension, eye (bracket), electric trolley, etc...