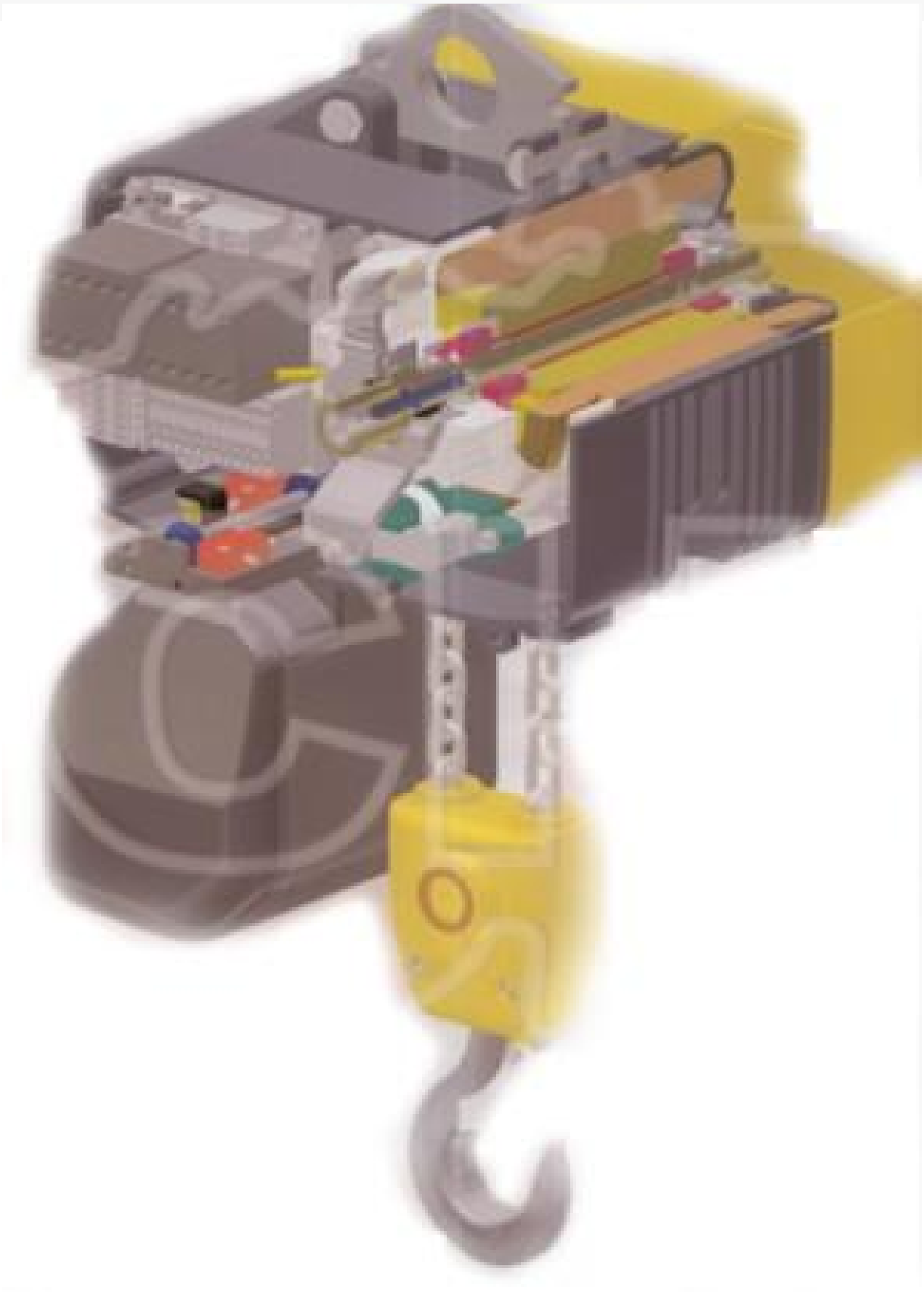
GIS SYNCHRO – SYNCHRONISED ELECTRIC CHAIN HOISTS (125–3200 KG)



GIS SYNCHRO series electric chain hoists are designed especially for situations that require perfect synchronisation of two hooks. These hoists allow the load to be lifted and lowered evenly, which is especially important when handling long or asymmetric loads. Synchronisation

is achieved mechanically by connecting two hoists with a rigid shaft, ensuring precise and reliable operation without electronic control.



PRODUCT DESCRIPTION

Features

- Mechanical synchronisation: Two hoists connected by a rigid shaft, ensuring perfect synchronisation without electronic control.
- Adjustable hook spacing: Hook spacing can be adjusted between 0.7 and 5.0 metres, allowing loads of different sizes to be handled.
- Thermal protection: The motors have thermal protection that prevents overheating and extends the hoist's service life.
- Compatibility with profile systems: Fits perfectly with GIS profile systems, allowing flexible installation in different applications.
- Options: Trolleys and frequency inverter control are available, adding to the hoist's versatility and ease of use.

Technical data

Lifting capacities:

- GP500: 2 × 630 kg / 2 × 1250 kg
- GP1000: 2 × 1000 kg / 2 × 2500 kg

Voltage options:

- 3 × 400 V / 50 Hz
- 3 × 230 V / 50 Hz

Motor options:

- 3-phase motor: single or dual speed
- Control voltage: 42 V AC

- Protection class: IP33
- Suspension: Eye suspension (hook optional)
- Limit switches: Adjustable upper and lower limits, additional limits optional
- Brake: DC spring-loaded brake
- Overload protection: Adjustable slip clutch

Applications

GIS SYNCHRO hoists are especially suited to:

- Lifting long or asymmetric loads
- Engineering workshops and production lines
- Construction industry needs
- Logistics and warehousing applications

Download here: ***GIS GP hoist brochure***

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