

# OVERVIEW OF GIS – PRODUCTS

## Lifting technology

### GIS electric chain hoists (up to 5000 kg)

- low wear, reliable, easy to maintain
- application: stationary, movable on I-beams or combined with GIS crane system

## Crane technology

### GISKB crane system (up to 2000 kg)

- modular concept
- single and double bridge suspended crane for all-round goods transportation
- monorail with bends and switches for linebound transportation
- lightweight design

### GIS travelling cranes (up to 5000 kg)

- designed to customer specifications
- conventional design
- especially suitable for larger spans

### GIS slewing pillar and wall cranes (up to 1000 kg)

- for use when ceilings have insufficient load-bearing capacity
- an ideal addition to your suspended crane
- quick to plan, simple, easy to handle

## Vacuum lifting technology

### Gentle lifting with GIS vacuum equipment (up to 500 kg)

- for all types of surfaces and a huge variety of products
- can be combined with electric chain hoists/wire rope hoists

### The Benefits:

- perfected quality products
- tested and proven thousands of times over
- simple design and installation
- at any time extendable



# GIS – CH ELECTRIC CHAIN HOIST UP TO 5000 KG

- COMPACT DESIGN
- ROBUST CONSTRUCTION
- EASE OF MAINTENANCE
- AVAILABILITY ASSURED
- ADVANCED TECHNOLOGY
- SWISS QUALITY
- LIFTING CAPACITY UP TO 5000 KG
- PROTECTION CLASS IP 55 (OPTION IP 65)

## WORLD'S FIRST IN SAFETY

- Double slip clutch (best overload protection ever). Authority's safety test passed superbly! Five times more secure than the regulations require!
- Highest safety with brake positioned after the slip clutch
- End of chain is fixed to the hoist body
- Standard geared limit switch: chain length up to 220 m
- Made for industrial use: body and covers completely built in aluminum
- Jamming of the chain excluded due to two part plastic chain guide and external chain guide plate

## WORLD'S FIRST IN SERVICE AND HANDLING

- Easy adjustment of the slipping clutch
- No special tools or electronic devices required
- Maintenance free brake system
- Chain guide removable without disassembly of the hoist
- Easy conversion from 1 to 2 fall (double load capacity)
- Ergonomic 2 and 4 button control pendant with support wire
- Silent working due to helical gears
- Standard low voltage control (42 V)



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