GIS GPR SERIES STAINLESS ELECTRIC CHAIN HOISTS (125–1250 KG)



GIS GPR series stainless electric chain hoists are designed especially for demanding conditions where corrosion resistance and hygiene are paramount. They are well suited to the food, pharmaceutical and chemical industries, wastewater treatment plants and outdoor use.



PRODUCT DESCRIPTION

Features

- Corrosion-resistant construction: A cataphoresis-coated housing and a stainless steel round link chain provide excellent protection against corrosion.
- Hygienic design: All parts in contact with the chain, such as the chain wheel, load hooks and screws, are corrosion-resistant.
- Protection class IP65: Fully dust-tight and protected against water splashes, also suitable for outdoor use.
- Food-grade lubrication: A special food-grade grease is used.
- Versatile control options: Available with a manual or motorised trolley.

Technical data

- **Lifting capacities:**
- GPR500: 320/630 kg
- GPR1000: 630/1250 kg

Voltage options

- 3 × 400 V / 50 Hz
- 3 × 230 V / 50 Hz
- 1 × 115 V / 50 Hz
- 1 × 230 V / 50 Hz

Motor options

- 3-phase motor: single or dual speed
- 1-phase motor: single speed

- Control voltage: 42 V AC
- Suspension: Eye suspension (hook optional)
- Standard lifting height: 3 m
- Control cable length: 1.8 m
- Brake: DC spring-loaded brake
- Overload protection: Adjustable slip clutch

Accessories and options

- Overpressure relief valve
- Manual or motorised trolley
- Additional upper and lower limits
- Operating hours and start counter
- Motor temperature monitoring
- Manual brake release
- Special greases for low temperatures or the food industry

Applications

GIS GPR hoists are especially suited to:

- The food industry
- The pharmaceutical industry
- The chemical industry
- Wastewater treatment plants
- Outdoor use

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

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