

GISKB

*The pioneering
crane system*



*new in
the range for 2000*



Certified to ISO 9001



GIS[®]

Crane Technology

GISKB-Crane System: impres

The GISKB crane system offers the optimum solution for rapid and safe transport of goods, leaving the floor free. The hollow profiles produced by rolling permit the transport of goods up to a maximum load of 1600 kg on the profile.

The plastic guide rollers ensure that your goods are moved without any effort and with virtually no noise. The universal design of the suspension parts and components means that either a pendulating or a rigid crane

system can be constructed. The trolley and crane can be driven either manually or electrically. The electric current can be supplied via a trailing cable (in the profile), a trailing cable with a C-rail or a contact line.

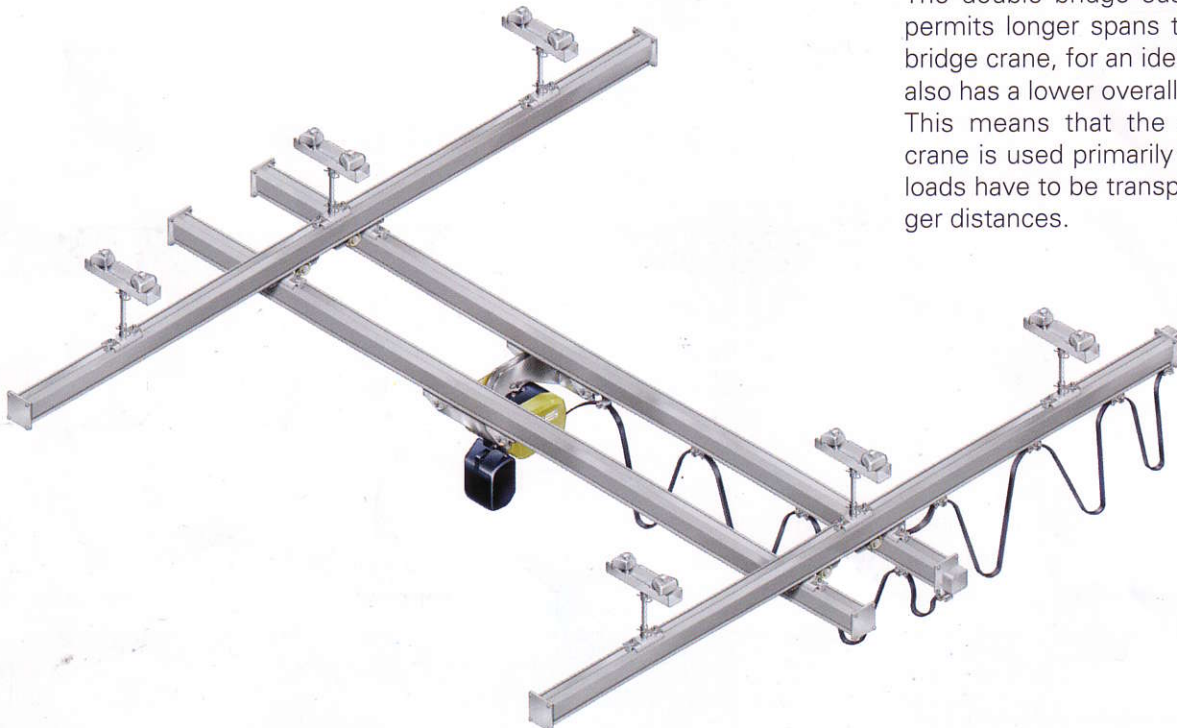


Single bridge suspended crane

The single bridge suspended crane can be used to move loads efficiently, safely and rapidly. Both the single bridge and the double bridge suspended crane will permit goods to be moved over the full surface area.

Double bridge suspended crane

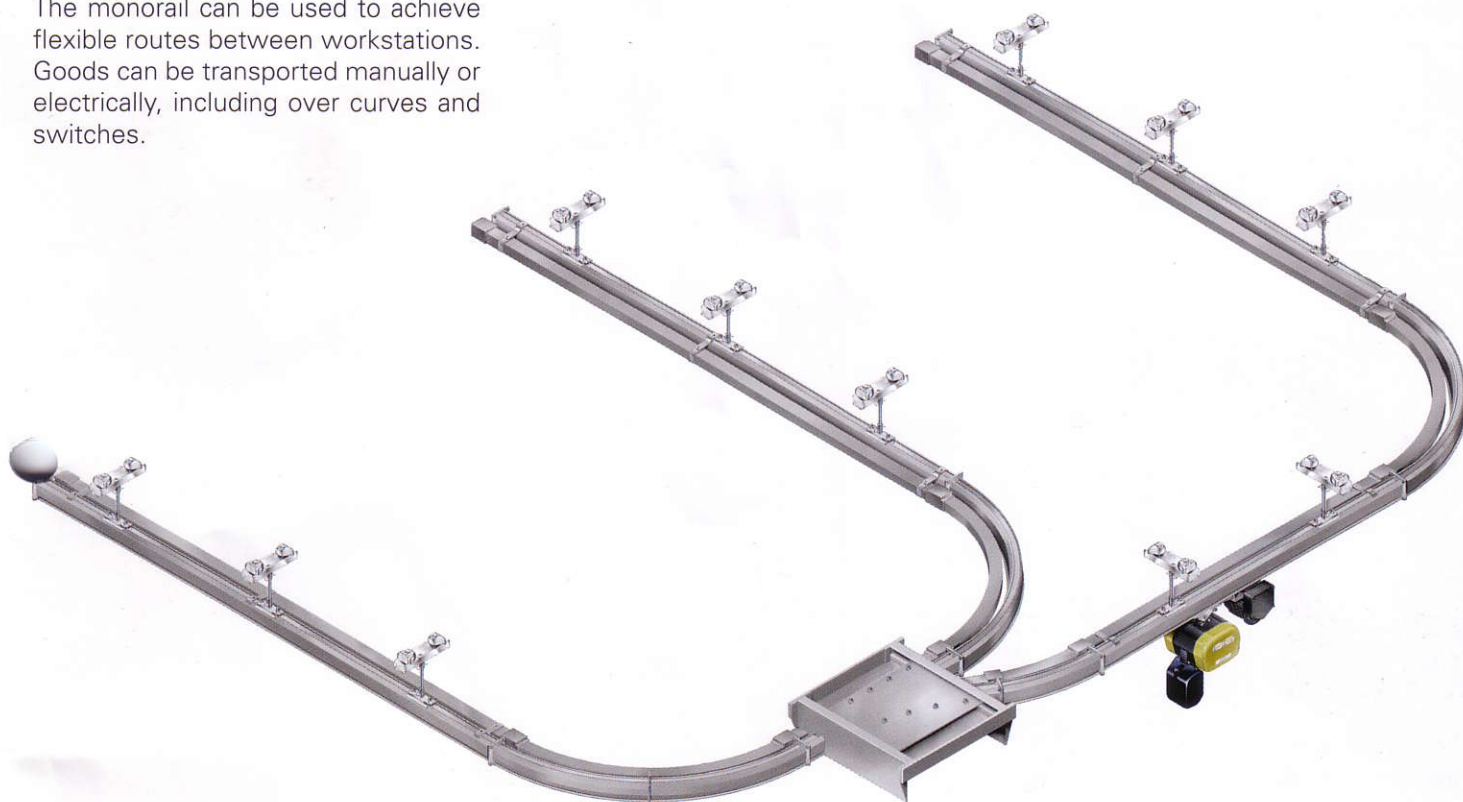
The double bridge suspended crane permits longer spans than the single bridge crane, for an identical load, and also has a lower overall height. This means that the double bridge crane is used primarily where heavier loads have to be transported over longer distances.



flexible conveying technology

Monorail with curve and switch


The monorail can be used to achieve flexible routes between workstations. Goods can be transported manually or electrically, including over curves and switches.



We can plan and build the crane system of your choice in conjunction with a GIS electric hoist. Our high-grade monorail and suspended crane components are produced in the latest

CNC machining centres and are easy to assemble. You have the choice of either purchasing the components to install yourself or leaving the entire assembly and start-up work in the

hands of our experts. Whatever your decision: with GISKB, you are opting for quality based on many years' experience and the corresponding know-how.

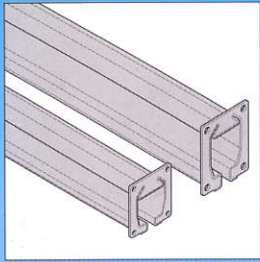


12 further reasons for selecting GISKB

- high operational reliability
- crane track and crane bridge rigid or pendulating
- all components are screw-on, no welding required
- crane and trolley can be moved manually or electrically
- very quiet running thanks to trolleys with plastic guide rollers
- electrification with clip-on standard elements
- curves and switches available
- all parts galvanised as standard (exception: profiles)
- very easy to install (existing crane systems can always be reconfigured or extended)
- cost savings thanks to standardised components produced in large series
- availability of spare parts guaranteed for many years
- short planning times thanks to a simple modular design

Convincing right down to the last detail

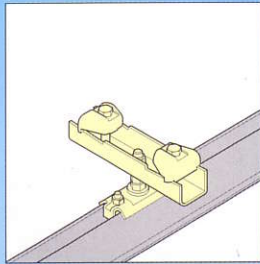
Profile



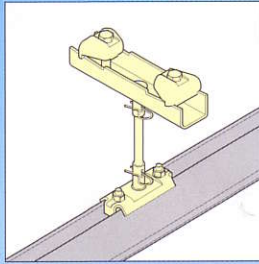
- GISKB I profile: max. load 800 kg
- GISKB II profile: max. load 1600 kg
- standard profile length: 8 m
- reinforced profiles (clipped to INP support)
- standard colour: grey RAL 7004



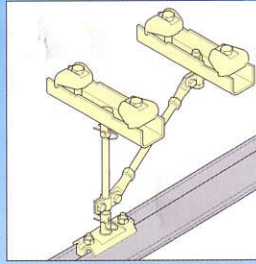
Suspensions



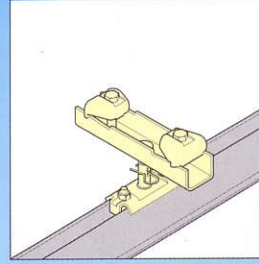
- pendulating, short (adjustable)



- pendulating, rod-suspended (adjustable)

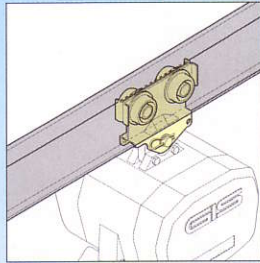


- pendulating, rod-suspended, braced (adjustable)

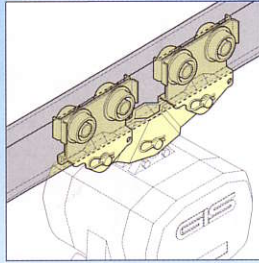


- rigid, direct

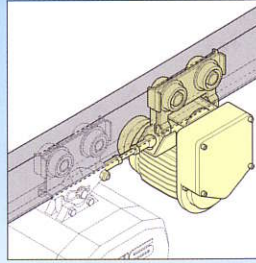
Travelling systems



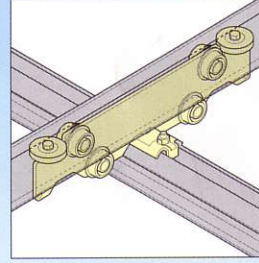
- trolley



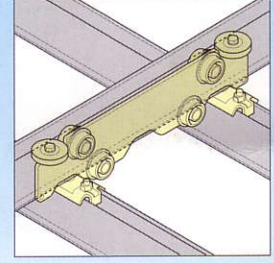
- coupled trolley



- electric tug



- rolling apparatus for single bridge suspended crane



- rolling apparatus for double bridge suspended crane

Apart from cranes, GIS are also the people to contact for:



Lifting technology



Vacuum lifting technology

Aks for our technical documentation, brochures and questionnaire. We will be pleased to help you!

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