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Mast climbing work platform option **Glide Rail**

Scanclimber's glide rail is an additional equipment meant for the mast climbing work platform (MCWP) which helps to move and deliver facade elements on the platform at any given height. The glide rail has a simple design and it is easy to install. The add-on is compatible with all the middle to high payload range capacity MCWPs we have to offer. (SC5000, SC6000, SC8000 & SC10000)



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General

The glide rail is a special MCWP add-on that helps to transport and deliver facade elements (such as glass/concrete panels) at any given height. This versatile expansion can be mounted on to the lifting frame of the mast climber and hence it moves up and down along with it.

The glide rail can be equipped with a lifting device such as a monorail. The monorail runs along the glide rail and helps to lift and transport material from the platform to the facade.

Advantages

- Glide rail is light in weight and has a modular design and is easy to be installed on the MCWP.
- Glide rail helps to cut down the use of a crane thereby saves many substantial transportation costs.
- Glide rail is compatible with all the latest MCWPs by Scanclimber and can be used on both single and twin mast arrangement.
- Glide has an extension system which allows the rail to be moved from the edge of the platform towards the building.

Payloads and Dimensions

The glide rail has a maximum payload of 600 kg. It can be carried on the platform up to a height desired and once it is latched on to the lifting frame and locked, it does not have any effect on the payload capacity of the MCWP.



Technical Data

Height frame	2660 mm
Width frame	1260 mm
Distance bwtween the glide rail and the wall	145-1145 mm
Payload range	600 kg (maximum)
Free standing	Not allowed
Maximum anchor spacing	Depends on platform and application
Maximum overhang before last anchor	6,25 m
Maximum width	Single platform : 16 m Twin platform : 32 m

Scanclimber is the world's technology leader in mast climbing equipment for both temporary and permanent installations. The company has its corporate head office in Pirkkala, Finland, and manufacturing in Gniezno, Poland.

The company employs more than 200 people in Europe and Asia.

Scanclimber creates value for its customers with high quality, reliable and flexible vertical access solutions.

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