

GL 500

Powerful and compact



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Safe working

HEK has more than 40 years experience in the development and manufacture of mastclimbing workplatforms, transport platforms and material hoists. In all our activities, we operate according to the strictest requirements in terms of safety and quality. We only work with high grade galvanised structural materials, which of course comply with the latest standards.

Cost-efficient working

Material hoists can transport materials to the required working height on small and medium-sized construction projects. The GL 500 has a maximum payload of 500 kg, up to a height of 80 metres. Using the system, it is possible to rapidly and easily raise all the tools and equipment, scaffolding material and building products such as cement and bricks to the required height, resulting in both logistic and ergonomic advantages!

Below is an overview of the advantages of the GL 500 for you:

- With platform dimensions of 1.40 x 1.50 m, the GL 500 can carry a payload of 500 kg up to a maximum height of 80 metres. The machine is easy to operate via a remote control, and can be halted at any height.
- The hoisting/descending speed is 24 m/min, so your materials are carried to the required height rapidly and safely.
- The GL 500 has a foldable platform and compact transport dimensions, enabling the hoist to be carried on a trailer. Using the optional chassis system, the hoist can be easily moved around a construction site.
- The galvanised, triangular masts are rapidly erected, and can be exchanged with those of HEK's GTP transport workplatforms.





Technical specifications

Max. payload	500 kg
Max. payload	1.40 x 1.50 m
Transport dimensions (lwxhx)	2.5 x 1.9 x 2.1 m
Hoisting/descending speed	24 m/min
Max. mast height free-standing	5 m
Max. mast height, anchored	80 m
Distance between anchors	6 m
Motor rating	4.8 kW
Power supply	400 V, 3 phases, 50 Hz
Length mastsection	1.508 m
Weight mastsection	45 kg





Mastclimbing workplatforms a versatile working environment above ground level.

The alternative to traditional scaffolding and suspended systems. Single or twin mast versions with platform lengths of 2.7 m to 38.4. Working heights of up to 200 m, lifting capacity up to 5,500 kg.



Transport platforms for transporting bulky and heavy loads.

Developed for vertical transportation of goods and people up to a height of 120 m. Payloads of 500 kg (incl. 3 persons) and 1,500 kg (incl. 7 persons). Travel speed for personnel 12 m/min and materials only 24 m/min.



HEK, market leader in mastclimbing workplatforms

Save costs by working efficiently

Fast assembly, plenty of room to work on the platforms and rapid and energy-saving transportation of personnel and materials mean that projects can be carried out efficiently and economically.

Safety and durability

HEK's high quality is based on more than 40 years experience in developing and producing mastclimbing workplatforms. The use of first class materials, a high degree of precision due to automated production and sturdy constructions provide a guarantee of safety and durability.

Extensive standard package and custom work

HEK is not without reason world leader in mastclimbing workplatforms. For almost any project, HEK can offer a suitable solution for working above ground level and for vertical transportation of materials and/or people.

Material hoists

efficient transportation of goods for smaller projects.

These durable and robust material hoists are easy to transport and assemble.

With payloads up to 500 kg and a maximum working height of 80 m.

Total support services

to ensure full customer satisfaction.

The world wide HEK organisations provide their clients a complete range of customer services:

- pre-sales • sales • rental • assembling and dismantling • transport and maintenance • training and technical support (calculations, tailor-made solutions, special constructions, working drawings) and online services.
- The best service available from start to finish, that's HEK!
Why not ask our customers?

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HEK Manufacturing B.V. is
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