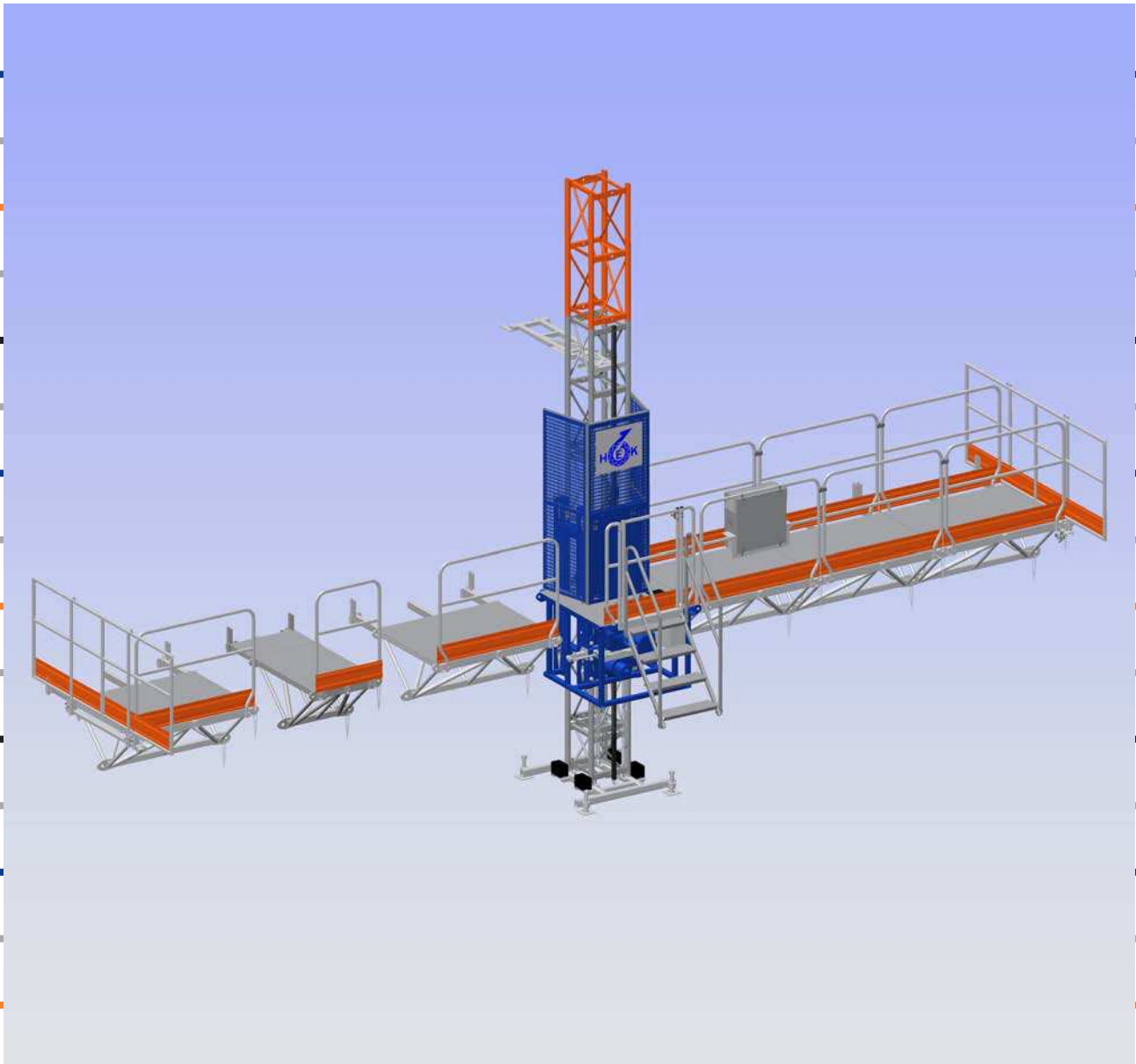


HEK MC 450

A versatile working environment



Access anytime, anywhere





Safety

In all our activities we operate according to the strictest requirements in terms of safety and quality.

Cost saving operation

Mast climbing work platforms lift both personnel and material to the required working height. The platform length and width can be configured to offer various loads.

Productivity

A significant increase of productivity can be achieved with the use of mast climbing work platforms. Less interruption, quick installation – dismantling contribute.

Logistics

Mast climbing work platforms make the logistical planning easier. Loading material for façade work can be done quicker and directly on the platform.

HEK MC 450

A versatile working environment

The HEK MC 450 is the next generation of strong, robust and quality mast climbing work platforms supplied by the Alimak Hek Group. This new model offers the best ratio of performance and quality for global use in the light and medium range of applications.

Ergonomic ease of operation

Hek mast climbing work platforms can lift all types of load and position them to the nearest centimetre. Heavy tools and materials are then always within reach. Furthermore, working on a Hek mast climbing work platform is made easy, because there are no scaffold poles to get in the way. As a result, the whole operation is both visible and reliable at all times.

In other words, Hek mast climbing work platforms generate a comfortable working situation whilst increasing productivity - yet another decisive cost saving.

Safety at height

In all our activities, we operate according to the strictest requirements in terms of safety and quality.

Many components are fabricated with high grade, galvanised structural materials, which of course comply with the very latest standards.

There is a wide range of courses available for Hek products dealing with technical and commercial aspects such as application possibilities, logistics, safety, loading and operation of machines and configuration control.

Cost saving operation

Hek mast climbing work platforms transport both personnel and materials to the required working height, on any construction project.

The platforms can be adjusted in both length and width. The HEK MC 450 can carry a maximum load of 2,500 kg for a single mast and 4,500 kg for a twin mast.

All lifting height of up to 200 metres.

This makes it possible, in addition to all the tools and equipment required, to also lift a whole day's production to the working level in one lift. This logistical advantage is major source of cost saving!



HEK MC 450

Characterises

- Strong and robust design
- Simple and reliable control system
- Design based on many years of experience
- Single and twin machine configurations
- Flexible platform length and width
- Hot dip galvanized components
- Variety of accessories available
- Substantial anchor distances
- Mast interchangeable with Hek medium range of transport platforms and material hoists, as well as Alimak medium range of construction hoists



TECHNICAL SPECIFICATIONS

Platform length	Single: 4.2 m - 10.2 m Twin : 8.4 m - 30.4 m
Platform width	1.2 m - 2.2 m
Payload	Single: 1500 kg - 2500 kg Twin : 2500 kg - 4500 kg
Speed	8 m/min (50 Hz area) 9.6 m/min (60 Hz area)
Max lifting height (tied)	200 m
Max height top tie	30 m
Overhang	4.5 m
Tie distance	8 m - 10 m
Cable guide distance	6 m
Mast	450 (Mark II)
Rack module	5
Motor rating drive unit	1 × 4 kW
Power supply	400 V / 50-60 Hz