

PLA personnel and material hoists

The star hoists from HEK.



HEK Manufacturing B.V.:
ISO-9001 approved.



HEK MANUFACTURING B.V.

HEK PLA hoists - The new Safe, efficient, trouble-free

The new standard.

The new PLA hoists give you that all-important competitive edge. Their design gives you better safety and efficiency than comparable units. Now you can work more professionally and more profitably. With capacities of 1200 and 2000 kg the hoist is ideal for all types of construction sites. With speeds of 40 m/min the hoists are perfect for low or high rise projects, new buildings or the renovation of older buildings. The twin versions with two independently operating cages speed up the work even more. On all versions, the smart, up-to-date styling reflects the built-in quality. Quality that is immediately evident and extends throughout



all elements of the machines.

New levels of features - as standard.

The cabin is ergonomically designed to provide clear entry and exit without obstructions. Fully surrounded by open steel mesh, with vertical gates at both ends of the cabin. All gates are fitted with micro-switches to ensure

they are fully closed before movement of the hoist. Sealed loadcells are

fitted as standard as an added protection against overload. The powerful



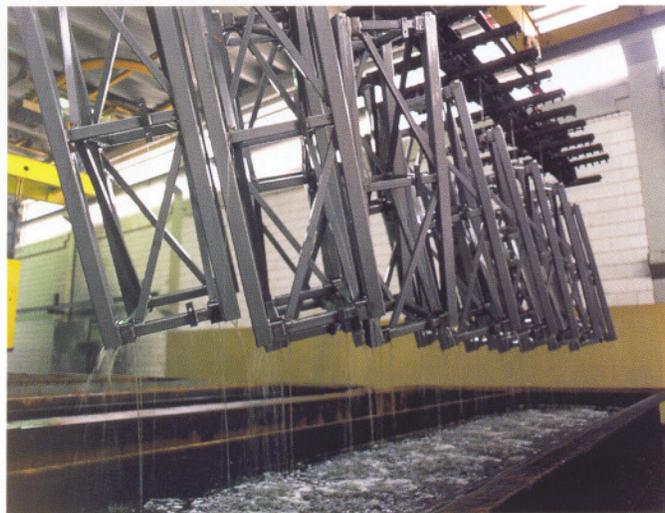
e new standard: e-free.

motor/gear-boxes which are fitted with disc brakes, are extremely reliable and smooth running, especially when starting and stopping. The masts are fully compatible with those of the HEK mastclimbing work-

platforms, thus offering savings in capital outlay without losing capability. Square profile steel section throughout, galvanized inside and out together with unique Nylatron rollers provide for outstanding machine life, durability and load carrying capacity.

New levels of safety - as standard.

Meticulous manufacturing practice, certified to ISO 9001, rugged construction and extended durability are just some of the aspects of our safety assurance policy. As with all HEK manufactured products, PLA hoists are designed to meet and exceed the highest international safety standards.



Ready for the future - as standard.

anchors, cable guides, cable trolley, electrically and electromechanically interlocked barriers and gates for fitment to the building as and when required by local legislation.



The PLA series. Ready for every application.

	PLA1200S	PLA1200T	PLA2000S	PLA2000T
No. of cages	1	2	1	2
Payload each (kg)	1200	1000/1200	2000	2000
No. of people	15	2x15	25	2x25
Travel speed (m/min.)	40	40	40	40
Motors (9 kW)	2	2 x 2	3	2 x 3
Max. height (m)	200	200	200	200
Max. anchor spacing (m)	12	12	12	12
Int. cage dimensions (m)	3.0x1.3x2.65	3.0x1.3x2.65	3.0x1.3x2.65	3.0x1.3x2.65
Mast	500x500			
(1508 mm long)	700x700 mm	700x700 mm	700x700 mm	700x700 mm



HEK: The leader in mastclimbing work-platforms. Those who buy our products buy safety as well.

Our experience in the development and production of mastclimbing workplatforms and hoists have paid off in the quality of our equipment for many decades: A1 materials, precise robotised production and sturdy construction ensure safety and durability.

Quick assembly, lots of space on the platforms, time and energy-saving transportation of workers and materials make work rational and economical.

Wide range: There is a good reason why HEK is world leader in mastclimbing workplatforms; we offer a large and extensive range of equipment perfect for every task dealing with vertical transportation in construction.



Mastclimbing workplatforms.

The cost-effective alternatives to conventional scaffolding. Single- or twin-mast versions with platforms lengths of 2.70 m. to 23.5 m. Working heights of 200 m. and beyond. Capacities of up to 4,000 kg.



Transport platforms.

The HEK transport platforms for the vertical transportation of materials and persons up to a height of 120 m. Especially suited for heavy and bulky loads with payloads of 500 kg. (incl. 3 persons) and 1,500 kg. (incl. 7 persons).



Personnel/material hoists.

For small, middle-sized and very large projects of up to a height of 200 m. The hoists require minimum maintenance and meet the highest safety standards.



Material hoists.

Sturdy and robust material hoists made from hot-dip galvanized steel – easy to transport and simple to assemble. For loads of 500 kg. and 1,500 kg. and heights of up to 80 m. and 100 m.

Dealer:



HEK MANUFACTURING B.V.

HEK. Really at the top.

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