

PRESS RELEASE

Key Components for material handling:

- Safety Fencing
- Vertical Conveyors
- Palletising Modules

Harderwijk, July 2013

Qimarox introduces the Highrunner mk7

Fast, flexible and cost-effective standard palletiser

The Qimarox Highrunner mk7 is a palletiser that is not only lighting quick, but also very flexible. Because the machine is constructed entirely out of standard modules, the Highrunner mk7 can be used in any situation without any additional adjustments. Thanks to its high degree of standardisation, costs relating to purchase, installation, use and maintenance are also considerably reduced. This palletiser module is already available from €29,000. Furthermore, integrators can choose to add their own pallet lift, or use one of the Qimarox models.

The Highrunner mk7 is the result of continuous development by Qimarox. The design of the existing Highrunners has been further simplified, resulting in fewer parts and more standard components. As a result, costs relating to purchase, installation, use and maintenance are considerably reduced. All this makes the Highrunner mk7 the most competitive palletising solution on the market today.

Whether it's boxes with or without covers, trays with or without foil, buckets, crates or jerrycans – the Highrunner mk7 can carefully and accurately position them according to any desired pattern and deposit them on the pallet layer by layer. The user-friendly touch screen allows operators to easily select the desired stacking pattern and program new stacking patterns if necessary.

The fastest in the Qimarox range

The Highrunner mk7 is not only economical and versatile, but also the fastest palletiser from the Qimarox product range. A unique feature is that the pattern-formation conveyor is always located at the same height as the top of the pallet. This allows the layers created on the pattern-formation conveyor to be deposited at lighting speed, which makes for a particularly high capacity.

This high capacity is therefore the result of the high position of the pattern-formation conveyor and the built-in lift supporting the pallet. After each deposited layer, the lift drops a little bit, so that the top of the pallet is always at the same height.

Once a pallet is full, the lift descends to floor level, after which a roller conveyor removes the products. At the same time, an empty pallet is supplied from the opposite direction.

Dual infeed system

Because the machine is constructed out of standard components, the Highrunner mk7 can be used in any situation without any additional adjustments. By default, the machine features side infeed, allowing products to be supplied left or right of the pattern-formation location.

Companies that require higher capacities can choose a dual infeed system, in which two supply conveyors and a pattern-formation conveyor combine to provide an even higher capacity.

Qimarox also has easy to integrate standard modules for turning products, placing sheets between pallet layers, and wrapping pallets.

Installation by certified partners

Like the other Qimarox palletisers, the Highrunner mk7 is installed and integrated by certified system partners across the globe. That is, end users can count on having a partner who knows the machines and their capabilities inside out, so that a successful implementation is guaranteed.



About Qimarox

Qimarox is a leading manufacturer of components for material handling systems that are characterised by robustness and reliability. Innovative concepts, patented technologies and continuous development allow Qimarox (which emerged from Nedpack) to manufacture product elevators and palletisers that combine flexibility and productivity with a low total cost of ownership. System integrators and original equipment manufacturers from across the globe use the machinery of Qimarox in end-of-line systems and storage and order picking systems in various industries. Please visit www.qimarox.com for more information.

Note to editors (not for publication)

For more information, please contact:

Qimarox
Nobelstraat 43
3846 CE Harderwijk

Contact person:

Jaco Hooijer
j.hooijer@qimarox.com
Tel.: +31(0)341 43 67 10
Fax: +31 (0)341 43 67 01
Mobile: +31 (0)620245494
www.qimarox.com