

Intelligent PackRouter System

**KHS Kisters palletizing systems –
the direct route to the market**

Multipacks are directly and economically palletized – eliminating the need for transport packaging such as trays or film.

KHS Kisters presents a machine to directly palletize multipacks and similar products. The PackRouterSystem eliminates the need for additional packaging materials such as trays and film saving customers time and money. Due to the wide range of programmable layer patterns, each layer of multipacks is perfectly arranged for eye-catching point-of-sale displays. This system is so flexible, that two different products of the same size can be palletized by one system, simultaneously.



**KHS Kisters palletizing systems
save customers time and money.**

- Considerable cost-savings of packaging material
- Precise positioning and stable loading onto the pallet
- Excellent presentation of the products due to the unlimited amount of programmable layer formations
- Flexible and direct palletizing

**KHS Kisters palletizing systems –
the direct route to the market**

 **KHS Kisters**

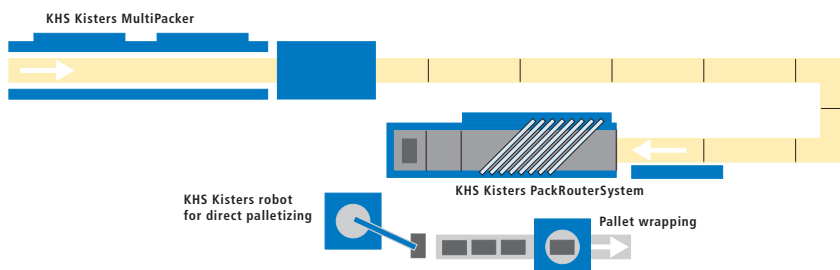
Intelligent PackRouter System

The KHS Kisters PackRouterSystem for improved logistics

During production operation, the products are continuously supplied to the PackRouterSystem over single or double lanes. At the axle section, the multipacks are turned into the chosen programmable position without being lifted or damaged. After the multipacks are turned, they move to the close layer formation section. At this point, a robot takes the whole layer and lifts it onto the pallet. Depending on the requirements, the robot system can be equipped with various grippers. The layer can be loaded onto full pallets, half pallets or quarter pallets.

The KHS Kisters PackRouterSystem ensures stable pallets and perfectly positioned layers of multipacks. Since neither trays nor film are required for packaging pallets for shipping, the PackRouter reduces favorably logistics-related costs and the extra expense of additional packaging materials.

**Pick up your problems, never give up
your ideas, and wrap successfully!**



**Programmable
layer patterns**



**Turning and positioning
without damage**



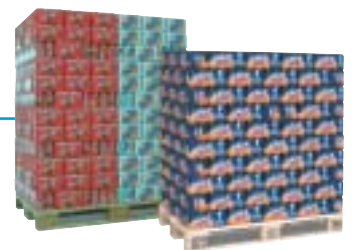
**Exact layer
formations**



**Precise conveying
to the robot**



**Flexible and
immediate palletizing**



The information contained in this brochure is non-binding. Only the technical specifications of our offers are determinative with regard to design and scope of delivery. Subject to design modifications.

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