Langhammer Robot Palletizer LR 03

Up to 150 kg load capacity

A variety of infeeds and gripper systems make it possible to palletize almost any product. Due to their quick changeover times for different formats our palletizers are especially suited for handling high volumes and diverse packaging formats.

Be it the stand-alone version or integrated in a palletizing center – high availability and a strong reliability in performance are the core characteristics of Körber machines.

The Langhammer Robot Palletizer LR 03 impresses with its solid construction, use of high-quality components and maintenance friendly design ensuring easy operation. With a load capacity of up to 150 kg and a possible palletizing height of up to 2800 mm it is the perfect fit in situations with low ceilings and limited space.

This flexible robot palletizer is an economical solution and saves energy resources and thus the environment, as well. With an easy and cost saving installation, easy operation, flexible application and open control system, it is a perfect alternative to articulated arm robots. The robot palletizer is combinable with a variety of different grippers, even layer grippers and different infeed and grouping units.

Features and benefits

- No required support foundation results in easy and cost saving installation
- Flexible application due to compact and modular design
- Open control system allows for the installation of new pallet configurations at any time
- Converting braking energy into current



Cycle capacity Up to 4 layers / minute

Pallet height Up to 2800 mm

Sustainable Energy consumption reduced to less than 1.5kw/h

User friendly Due to a color touch panel

Open control system

For either Siemens or Rockwell



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