

Langhammer Gantry Robot PRO 03 and PRO 04

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 Gantry Robots PRO 03 and PRO 04 can be used for palletizing almost all products such as bundles, boxes, bags, standard cases, bakery baskets and packs. Equipped with a maintenance-free axis system, fixed lifting axis or telescopic lifting axis they are predestined for heavy-duty usage in the palletizing field. What characterizes our gantry robots is their high flexibility, wide operating range and precision in handling.

Gantry palletizers are combinable with a variety of different grippers, even layer grippers and different infeed and grouping units.

Features and benefits

- **Maintenance-free guidance of the main axes ensures high uptimes**
- **Low headroom with optional telescoping axis**
- **Optional rigid Z-axis**
- **Use of a variety of grippers offers high flexibility**
- **Interleaf and pallet handling possible**



Load capacity with gripper

PRO 03 up to 350 kg
PRO 04 up to 500 kg

Pallet height

Up to 2800 mm

Open control system

For either Siemens or Rockwell

