Multi-Order-Picking with PickTerm Cart

Picking of several orders at the same time save time and walking distances

Application

The Picking Cart is a sorting rack on wheels.

Several containers are placed on a cart that is usually manoeuvred manually. The containers can either be target containers for picking or source containers for supply. In both cases, each container is equipped with a quantity display.

The picking cart additionally has a text display or radio terminal supplying the employee with instructions, for example: destination, total quantity to be picked, etc. A barcode reader can also be connected.

The cart is connected to the overlaying warehouse management systems via WLAN. The operator informs the system via text display or radio terminal that he has reached his destination. This can be done with a keystroke or by scanning the destination or the indicated article.

This process activates the quantity displays on the containers to pick into or out of. The employee acknowledges the process by pressing the acknowledgement button on the display.

A Picking Cart can be used wherever customer, warehouse or production orders need to be commissioned by saving walking and driving distances.

Perfect design

- Operator guidance by text display
- Indication of the accumulator capacity on the destination display
- Long battery capacity
- Connection for barcode readers
- The fifth castor guarantees safe and easy manoeuvring

The benefits at a glance

- Swift and reliable assignment of the quantity to be deposited in one order container.
- Several orders can be picked at the same time.
- Path-optimized picker guidance reduces the distance to cover.
- Items can be picked ready for immediate shipping.
- Payload up to approx. 400 kg.