# DATASHEET

# Kinematik

# BAG PALLETIZER BP300



# **General Characteristics**

#### COMPACT

Capable of being placed in limited spaces due to its small footprint.

#### PRODUCTIVITY

Capable of handling up-to 300 units per hour and up-to 50kg.

## ADAPTABLE & CUSTOMIZABLE

The bag palletizer can adapt to any need. Based on its modular design, there are options such as bag flatteners, pallet dispensers, roller conveyors, stretch wrapping.

#### PALLET STABILITY

Pallet stability is guaranteed by layer interlocking, centering over the pallet.

#### SIMPLE USE

Its very easy to use. All functions are controlled from a touch screen with simple and intuitive menu.

#### FLEXIBLE

Can be programmed by the operator to build various layer patterns. Changing form one layer pattern to another is instant.

## Palletize Bags Affordable

The Bag Palletizer BP300 can palletize bags with a speed of up-to 300 units/hour and up-to 50kg.

For the basic version the pallet enters and exits the palletizing cell with a pallet jack.

Options such as pallet dispenser, roller conveyors for pallet outfeed and stretch wrapping machine are also available.

### Bag Palletizing Application Examples

- Palletizing agricultural products (eg. patatoes, onions)
- Palleting pellets
- Palletizing building materials

## ACCURATE

Linear guide system for lifting and horizontal movements.

#### SMOOTH MOTION

Every gearmotor is controlled by an inverter providing smooth motion and fast acceleration / deceleration.

#### SAFE

Guarded by category 3 emergency circuit. Activated by category 4 safe emergency buttons, safety fence doors and muting light curtains.

#### RELIABLE

High quality manufacturing, use of standard and proven equipment maximizes reliability.

#### MINIMUM MAINTENANCE

Designed for minimum maintenance with components that can be easily accessed and with reduced need for support.

All aforementioned information are non-binding and are given without guarantee.

Productivity data and dimensioning for specific applications, can only be provided through an inquiry.

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