

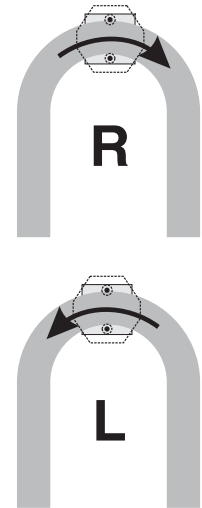
# Pallet locating function for bends



Standard functions from FlexLink

5338EN-1

## Pallet locating function stops pallets accurately in bends



**The pallet locating function has the function to position the pallet accurately in a bend. The pallet is stopped by a pneumatically actuated pallet stop and then lifted approximately 1,5 mm above the chain.**

Two dowel pins in the locating function match two hardened bushes in the pallet resulting in a high accuracy of  $\pm 0,1$  mm in all directions. A second pallet stop will hold the next pallets in a waiting position. The function has fixed outer dimensions with a clearly defined interface to the surrounding conveyors.

Each locating function is designed individually using the FlexLink ordering tool.

### Standard features

- Locating device for bend
- 180° bend
- Conveyor beams with connecting strips at the ends
- Guide rails with connecting strips at the ends

### Options

The following options must be specified during the configuration process:

- Pallet size
- Left or right (photo shows right-hand version)
- Guide rail width 42 mm or 101 mm
- SICK sensors included
- Sensor brackets
- M12 or M18 sensors
- Sensor type on cylinders
- RFID reader

Conveyor chain and slide rails must be ordered separately.

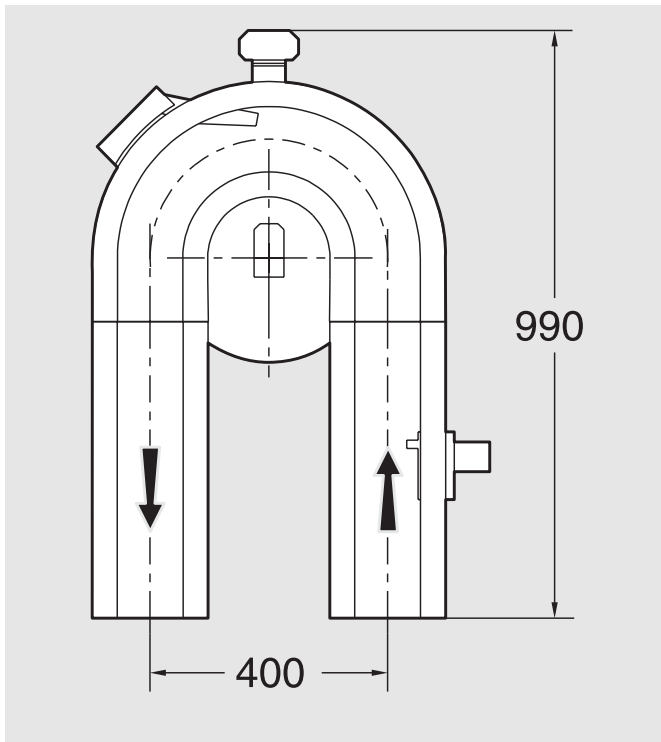
### Basic dimensions

See next page.

## Pallet locating function for bends

### Basic dimensions

*Left-hand version*



For more detailed information, see the FlexLink catalogue, sections XK and XKP.

### Ordering information

For more information, and for access to the FlexLink ordering tool, please contact your local FlexLink office.

FlexLink on the internet: <http://www.flexlink.com>.

For more information, please contact your local FlexLink sales unit. Specifications are subject to change without notice.