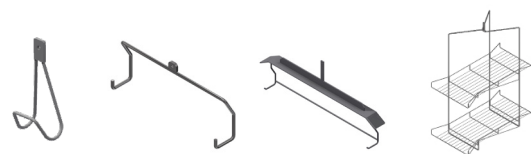


Calypso is a closed loop monorail conveyor. It is a simple, clean (designed to be easily cleaned), low-maintenance and silent overhead handling system.

It is generally used for the **transport of bins, packing cases and empty cartons** (light loads up to 30kg).

hooks and swing used according to customer requirements



Open rail design



Benefits

- Slight slope of the path: to avoid water retention
- Easily upgradeable system (possibility to modify the the layout of the conveyor according to your future needs)
- Modular and adaptable to all types of buildings
- Possibility of passing through a fire door : OCA has developed a patented autonomous system without energy and approved insurer for the passage between 2 rooms
- Ergonomic height for operators (prevents MSD)
- Space saving at the workstation
 - > Space saving on the floor (possibility to have a rotating stock)
 - > Use of an unused area at height
 - > Optimization of loads in the work area
- Possibility to pass through a washing tunnel
- Compliance with hygiene standards (cleaning and disinfection) specific to the food industry, laboratories and slaughterhouses
- Possibility to integrate an automatic loader / unloader on the conveyor belt

Technical description

- Roller trolleys: with or without balls (for more resistance)
- Open rail: facilitates washing
- Washable stainless steel rail
- Hanging system by hook or swing (adapted to your needs)
- Reinforced polypropylene cable
- Dynamic storage with the possibility of having several references on the conveyor



1



2



3



4



6



5



7

1 - Energy-free fire door system

2 - Automatic loader

3 - Automatic unloader

4 - Washer inlet

5 - Transport by hooks

6 - Transport of polystyrene containers on balancelles

7 - Overview of a cutting plant
