

3D DYNAMIC BUFFER

UNIVERSAL FAST SEQUENCER

SEQUENCER

Material flows from different storage or sorting areas come together in an automated storage and retrieval system, the Universal Fast Sequencer.

There is a continuous flow of required products in and out the system needed for the picking of orders ("actual orders of the next few hours").

The system is capable to store up to 1.500 totes or trays with required products and release them with high speed up to 600 totes or trays per hour in the right sequence to a pick station.

The pick station can be both for item picking and for case picking.

This sequencer is a cost-effective add on solution for many picking applications especially for mixed palletizing applications.

Due to its high sequence capacity, the Universal Fast Sequencer is most suitable for this purpose.

SYSTEM

One i-Collector has a storage capacity up to 1.500 locations.

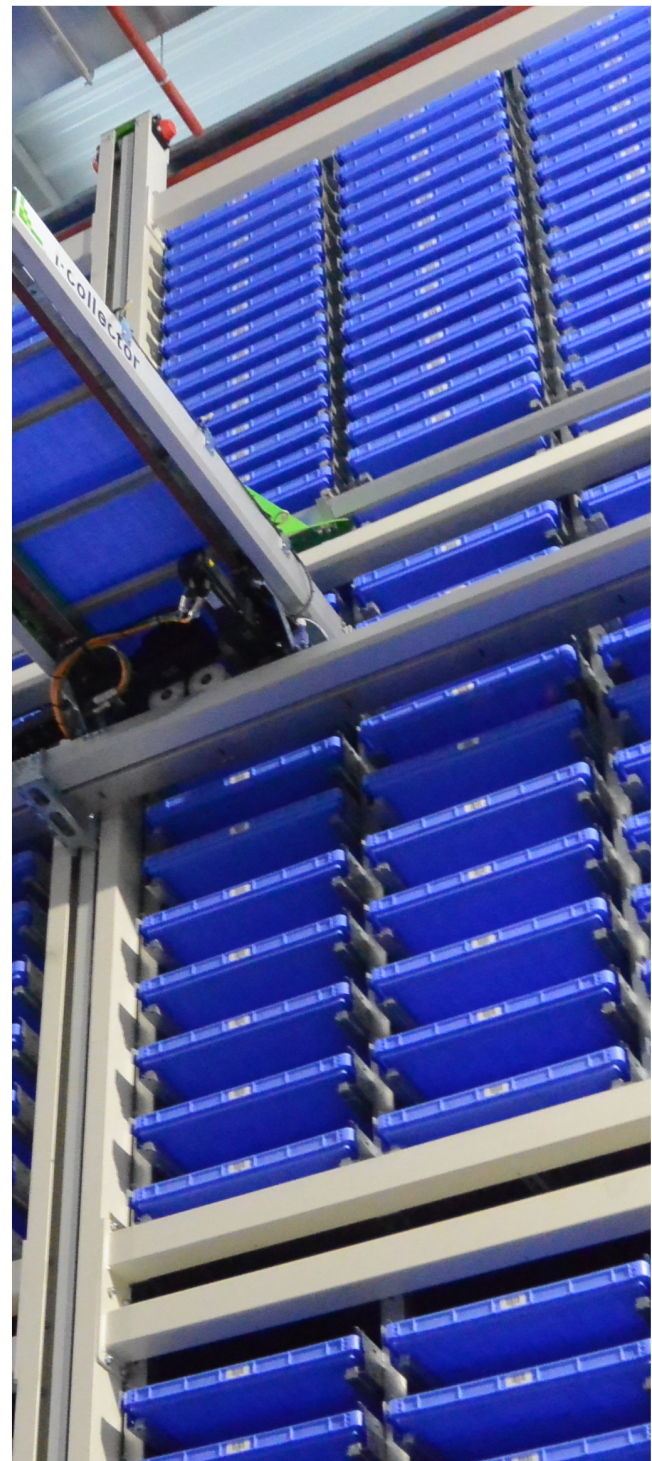
Universal usage of trays, totes or even stacks of totes of different sizes.

Sizes from 300x400 up to 600x800 mm.

Max weight tray or tote is standard 30 kg.

A special input and output section in i-Collector can be integrated in an external conveyor configuration easily.

System rate up to 600 in and 600 trays or totes out per hour in sequence



i-collector

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i-Collector is a PATENTED system

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BENEFITS

Cost effective add on solution for picking and sorting applications.

Modular design which can be integrated easily in a lot of system configurations.

High sequence capacity.

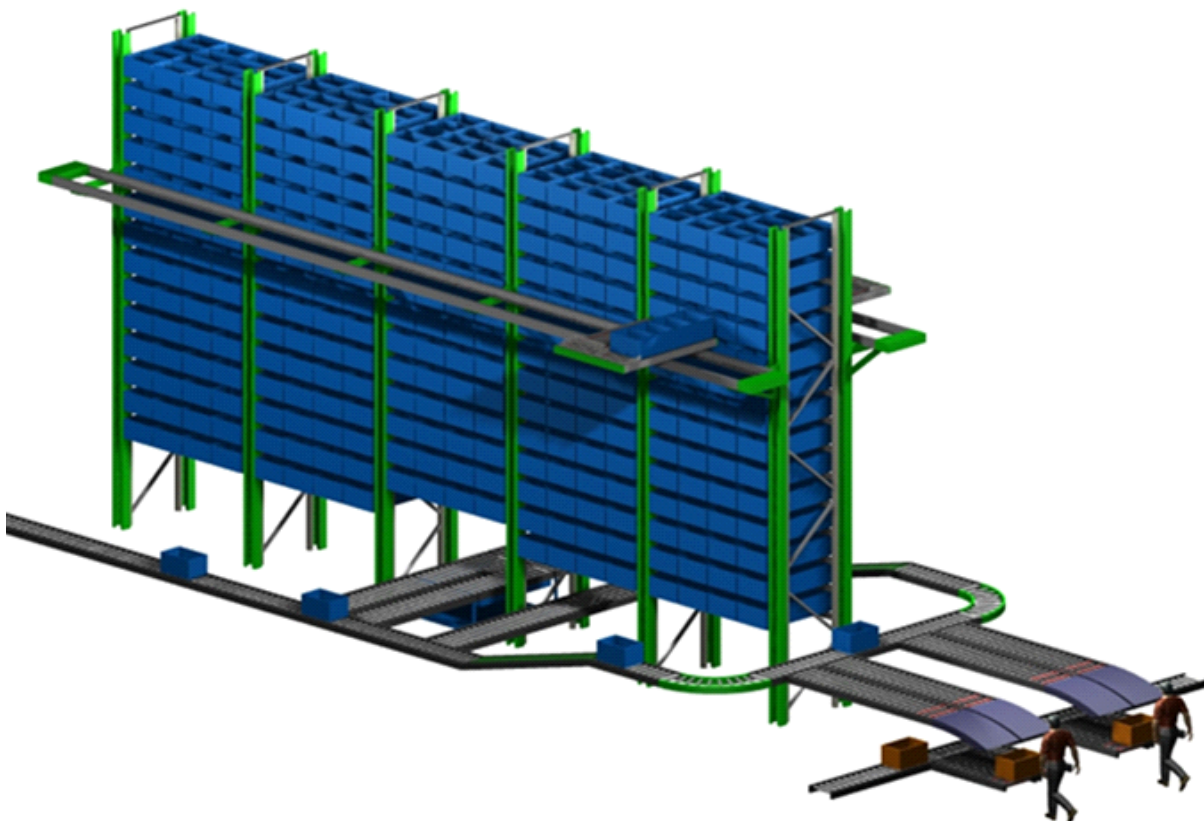
Simplicity of the system, high reliability.

Ease of use is high, a plug and play system which can be configured through the user-friendly ICS software.

Usage of proven technology.

Remote monitoring both technically and operationally.

Low cost of ownership.



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