

UNISORT



sort

/so:t/ verb.

to arrange systematically in groups or separate according to type

GET IT SORTED OUT.



Handles bulk flow of parcels (carton boxes, poly bags etc.) from containers, bins, chutes or conveyor belts



Scalabl: the number and types of sortation bins is configurable

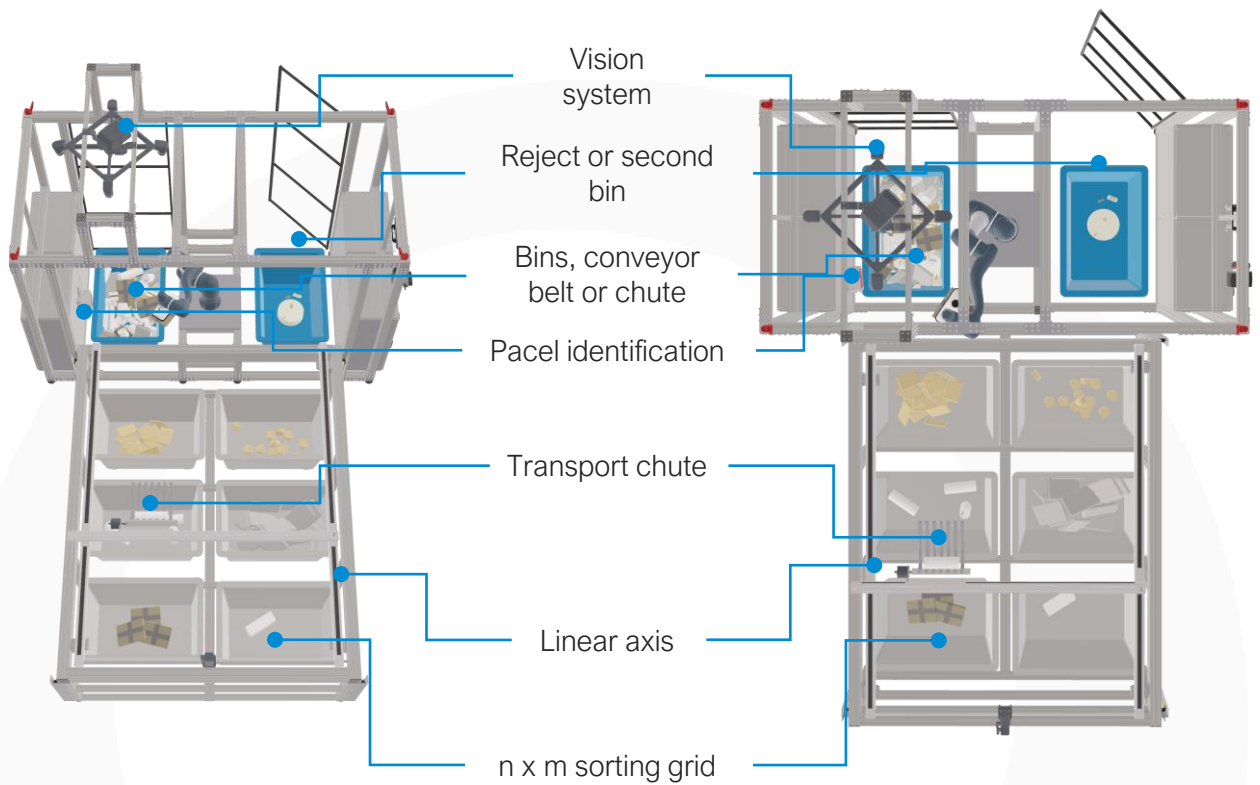


Suited for back-sorting of returns or micro-sorting for last-mile delivery (e.g. postal code etc.)



AI-based vision systems is ready to go out of the box – without time-consuming training

With return rates of around 30 %, the challenges for returns management are increasing constantly. At the same time, precise parcel sortation is crucial in order to reduce the expensive freight costs. **UNISORT** has the ability to systematically separate packages and bags from an unsorted bulk flow. Using [AI-based vision technology](#), mixed parcels can be picked from a bin, conveyor belt or chute. By scanning the label, the system identifies which package is being handled and then re-sorts it into an unrestricted number of containers/bins with a high degree of accuracy. This makes the system suitable for micro-sorting in preparation for [last-mile delivery](#). Sorted by postal code, street name, etc., shipments can be delivered more efficiently. In addition, **UNISORT** is also suitable for the [back-sorting of returns](#). Whether you want to sort mixed returns by type (e.g. clothing, electronics, etc.) to further streamline them, or whether you want to sort by fulfillment customer of your warehouse.



ABOUT US:



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For two decades, QTM has been at the forefront of delivering customized automation solutions.



Globally trusted by 850+ customers across 55 countries

From packaging to automotive industry and logistics, we've left our mark in diverse industries, providing end-to-end support from initial concept to after-sales services.



Revolutionizing the way you experience automation

We're condensing our automation expertise into modular, small-scale and ready-to-operate automation solutions – without the costly and time-consuming way of developing customized one-off solutions.



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