

Oval Sorter

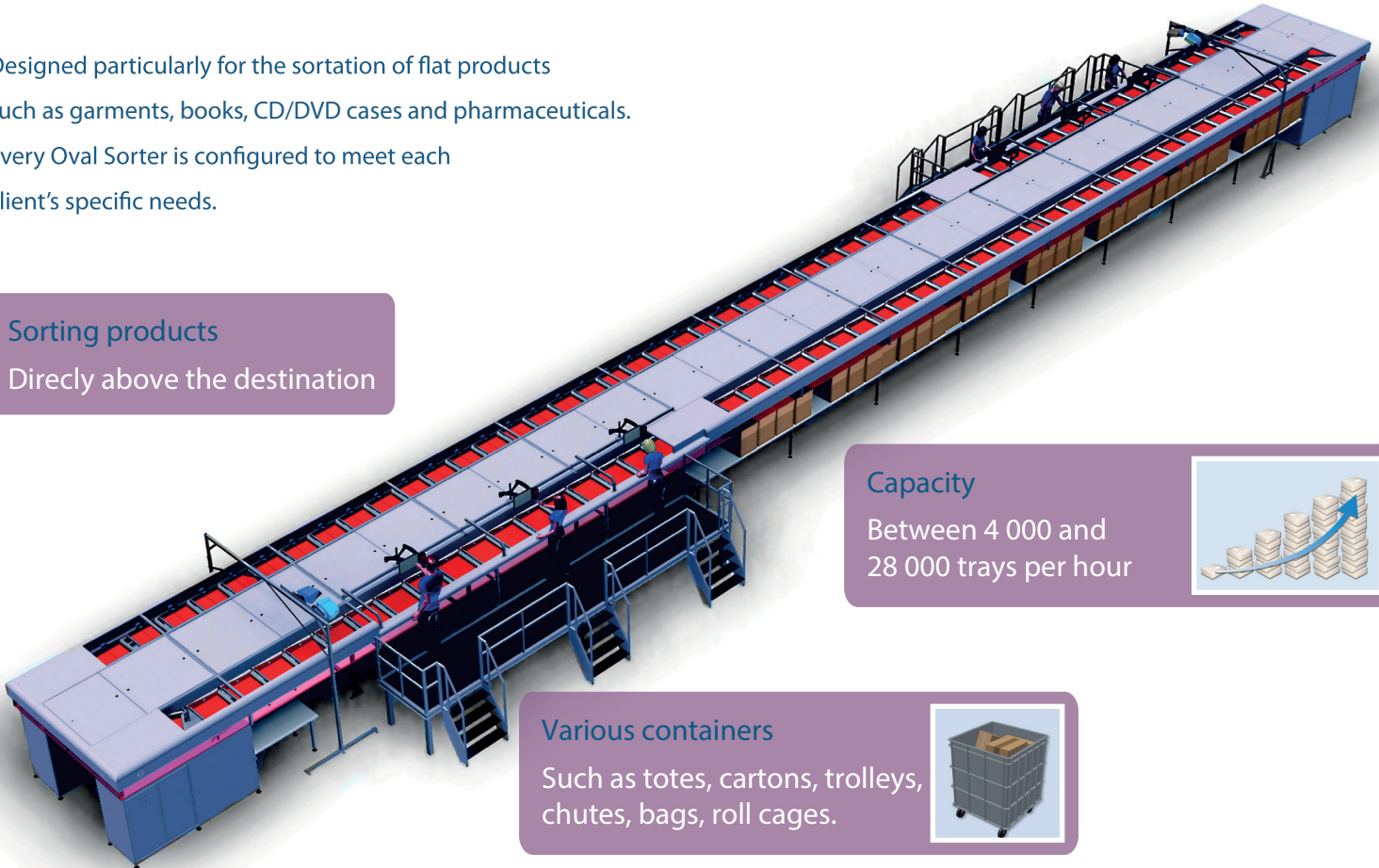
THE VERSATILE SORTING SOLUTION

FLAT SORTERS

Designed particularly for the sortation of flat products such as garments, books, CD/DVD cases and pharmaceuticals. Every Oval Sorter is configured to meet each client's specific needs.

Sorting products

Directly above the destination



Capacity

Between 4 000 and 28 000 trays per hour



Various containers

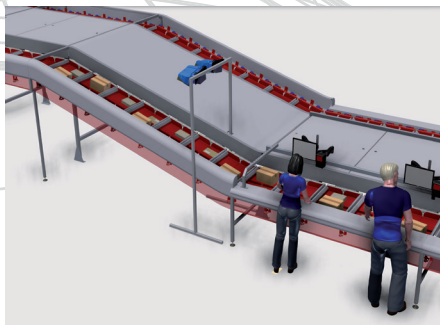
Such as totes, cartons, trolleys, chutes, bags, roll cages.



Induction of products

There are several ways to induce the products into the sorter trays :

- manually from a platform
- automatically using an induction belt
- semi automatic infeed induction
- smart hybrid singulation system
- manual induction from groundfloor



Product Identification

In order to identify the products to be sorted into the sorter trays, different methods can be used :

- coding the desired products on a touch screen
- manually or automatically scanning of the products SKU bar code with omni-camera scanning



Peripheral Systems

There are all sorts of peripheral systems available to complement the OS :

- conveyor systems for transporting products to and from the sorter
- automatic box closing, taping, strapping, labelling machines
- automatic weighing and cubing

