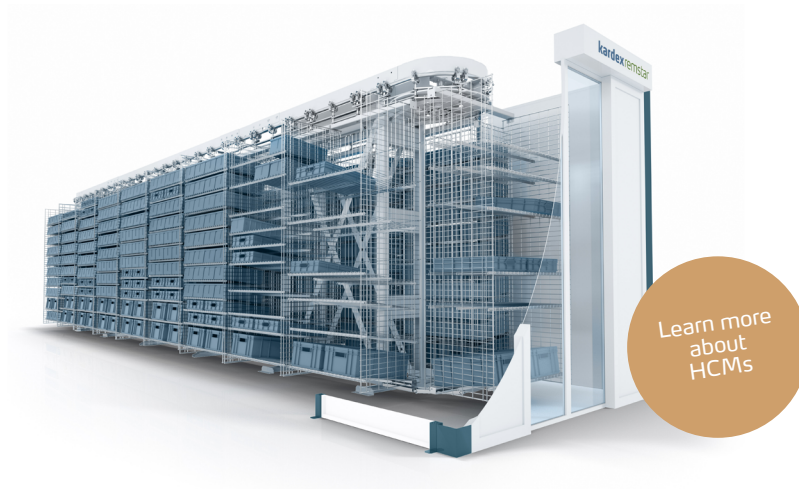


Horizontal Carousel Module

What is a Horizontal Carousel Module?

A series of bins and shelves rotating on a oval track delivering inventory to the operator via the shortest path. Multiple carousels and pick-to-light technology is integrated into a work station called a pod.



99.9% pick accuracy



Double or triple stack



2/3 labor force reduction



Save up to 60% floor space

Unit dimensions	Carrier	Load capacity	Performance data
Unit Length 15-120 16-120 carriers	Width 25 to 38 in Height 6 to 12 Depth 18 to 24 in	Payload 1000 to 2000lbs Capacity per shelf 200 lbs	Rotational speed 85ft /min Motors 1.5 kW or 2.7kW

Controlled environments

- Class 100 – 100,000 / ISO class 5–8 clean-room applications
- Heated units to +60 °C
- Cooler/freezer configurations to -25 °C
- Fire protection (water/gas)
- Controlled atmosphere (5% relative humidity / 10% relative humidity)

Additional options

- Inventory management system integration
- Security & safety doors
- Multiple access openings
- Pick-to-light technology
- Multiple units to create pods