



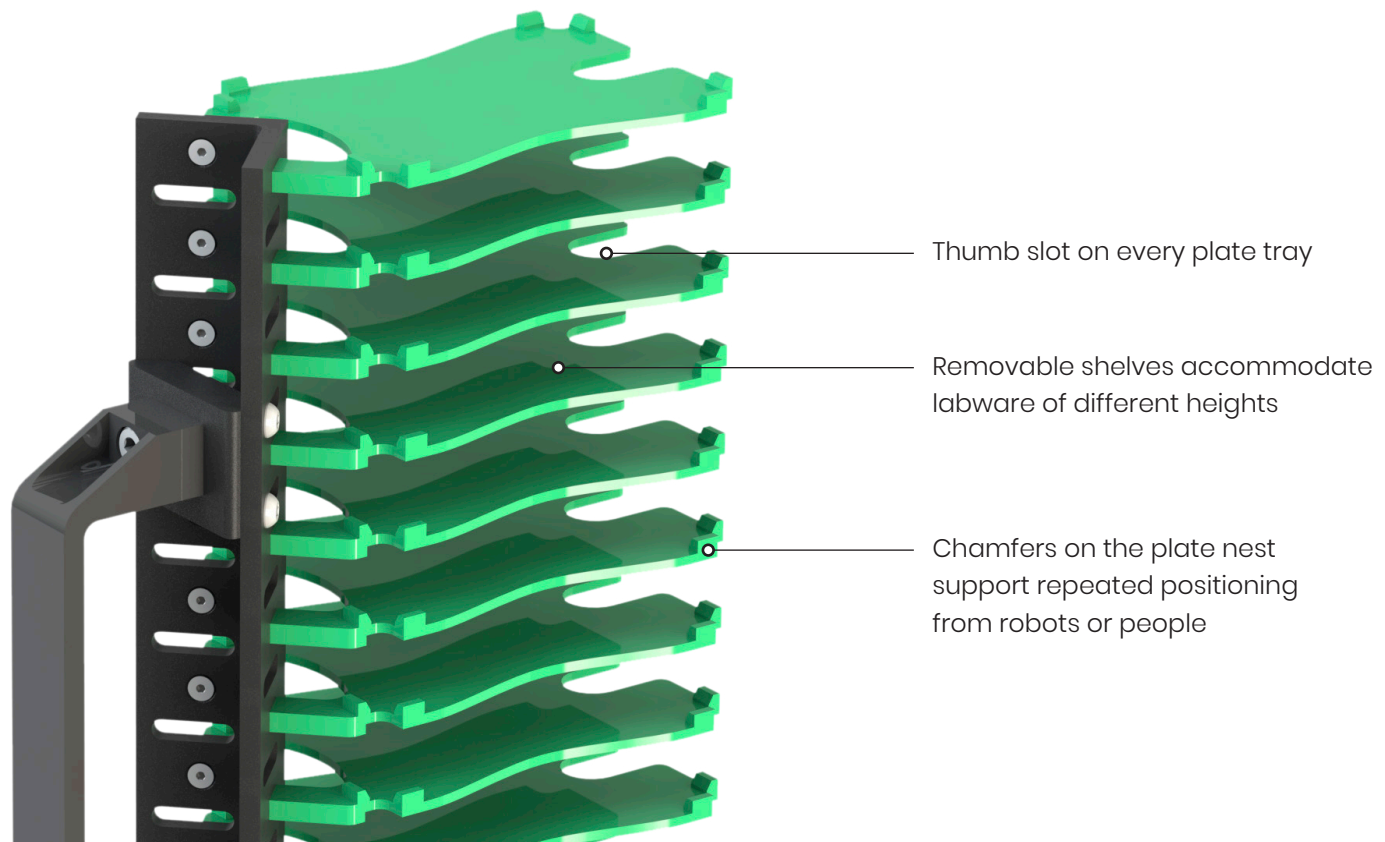
# Enhancing Collaboration in the Lab

Collaboration in the lab is more dynamic than ever as robotics and automated guided vehicles expand lab operations to a 24/7 run model. To ensure that innovations help, not hinder, lab performance, Biosero has designed plate storage to support synergy between humans and technology.

## Biosero Plate Storage

Biosero has tested its sturdy plate storage to cooperate smoothly with a wide range of robotic arms in the lab. Each stack and hotel has features that support repeated positioning between robots and plate shelves. Grippers can clasp low on the plate skirt and also capture low-profile plates, which isn't possible with dated storage equipment.

The fixed hotels and stacks are easy for lab technicians to work with and move, with thoughtful details like a convenient thumb slot on the plate nest. Made of lightweight materials, the storage units are easy to lift and move.



**Biosero Plate Storage**

## Robot and People Friendly

- Each stack has a backloading door that latches
- Removable hotel shelves accommodate labware of different heights
- Thumb slot on every plate nest
- Adaptable to ambient or temperature-controlled environments

## Compatibility

- Plates
- Microplates
- Deep-well plates
- Tube racks
- ANSI/SLAS plate size standard

## Construction

- Aluminum shelves don't chip or crack
- Anodized coating resists corrosion
- Sturdy yet lightweight

Product	Maximum Capacity (14mm plate height)	Measurements in millimeters (L x W x H)
Stack 50 – Portrait	50 Plates	168 x 153 x 729
Stack 50 – Landscape	50 Plates	125 x 195 x 729
Hotel 24 – Portrait	24 Plates	227 x 96 x 719
Hotel 24 – Landscape	24 Plates	206 x 138 x 719



Stack 50 – Portrait



Stack 50 – Landscape



Hotel 24 – Portrait



Hotel 24 – Landscape

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