

Automata Labs Bench

Transforming a simple bench into a lab assistant

Integrated transport system



Overview

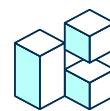
Most lab automation technologies only automate part of an assay, so labs are constrained by working hours, scale is limited and humans still conduct repetitive processes in between. Scientists are also constrained to designing automation systems around predefined workflows.

Our robotic lab bench enables scientists to design around capabilities with a flexible, modular and future proof system that evolves with their needs.

The benefits



Modularity



Flexibility



Scalability

Modular, flexible and future proof

Automata Labs Bench enables labs to use automation at any stage knowing it can evolve with their needs.

Designed for both manual use and workflow automation, the system is instrument-agnostic and provides multiple options for sample transport, ventilation and spatial configurations.

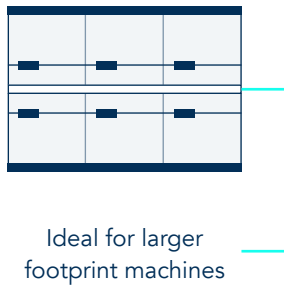
Adaptability

Adaptable layouts to fit your current lab while maintaining **random access**

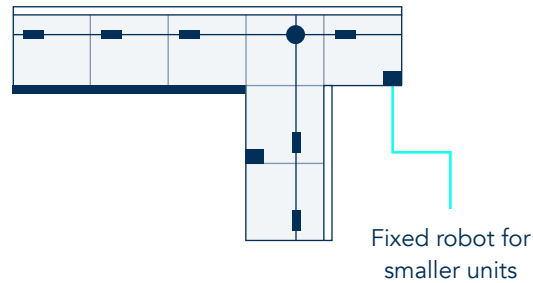
Linear



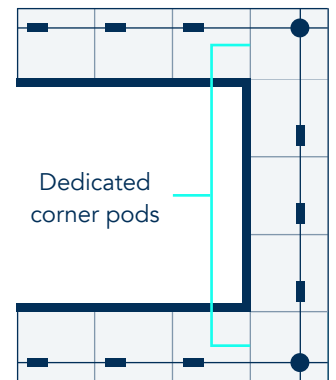
Back-to-back



T Shaped



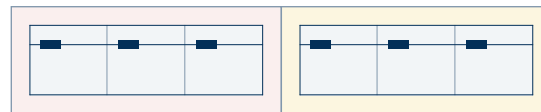
U / L Shaped



Biosafety

Three biosafety options:

Biosafety level rooms



Biosafety cabinet on benchtop



Bespoke Lab Bench enclosure

