



S-LAB Pro

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Specifications

Lead Time: 6 weeks

Product Dimensions: Height: 595mm, Maximum width: 504mm, Maximum depth: 648mm (with 6 x S-LAB base units connected)

Micro Plate Capacity: Up to 100 standard microplates (unlidded)

Plate Exchange Time: Average plate exchange time is 21 seconds

Microplate gripper: Allows presentation of microplates in either portrait or landscape orientation

Plate Detection: Photo-optical plate sensor

Barcode Reader: Optional barcode reader, compatible with industry standard barcode formats

User Interface: User-friendly web application available via PC or mobile devices

Connectivity: 1 x Ethernet RJ45; 2 x USB 2.0 Ports; Access to the S-LAB system is through a fixed, wired connection to the Ethernet Port; No external PC required

Remote Control: RESTful API

Compliance: CE and cETLus marked

Storage Components Compatibility

Stacks: 25 x unlidded ANSI SLAS 1-2004 microplates (max height 15mm)
20 x lidded ANSI SLAS 1-2004 microplates (combined height 17mm)

Plate Park: A single microplate position to re-grip the microplate
Also improving plate loading accuracy and allowing barcode reading

Lid Park: A single microplate position with 2 x lid shelves to store lids



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