

System Specification

- Automated SBS format plate stacking system
- All SBS format micro well plates
- Cycle time of 7 seconds present 7 seconds return
- ability to handle tip racks, contact KBiosystems to confirm ability of rack types
- Plate heights from 9 to 48mm high
- handles lidded and non lidded plates (requires optional easy hotel change)
- Ability to de-lid plates and retain lid for replacement (requires optional easy hotel change)
- Holds up to 72 plates
- Supplied with two hotel units one pre, one post cycled plates
- Narrow footprint to minimise working area
- Twin systems can operate to increase in and out feeds to operational units
- Instant interface with KBiosystems produced equipment
- Fully integrated with the following equipment
- KBiosystems Chameleon
- Thermo ALPS 300 / ALPS-3000
- Porvair Tri-Seal
- Beckman DTX and ParaDIGM
- Nexus Xpeel
- BMG Plate readers
- Easy operation user control software
- Adjustable plate grippers to suit plate changes
- Available in both left and right hand feed
- Offers a restack option if plate arrangement is important
- Integration friendly to other plate based systems (full ASCII command set available)

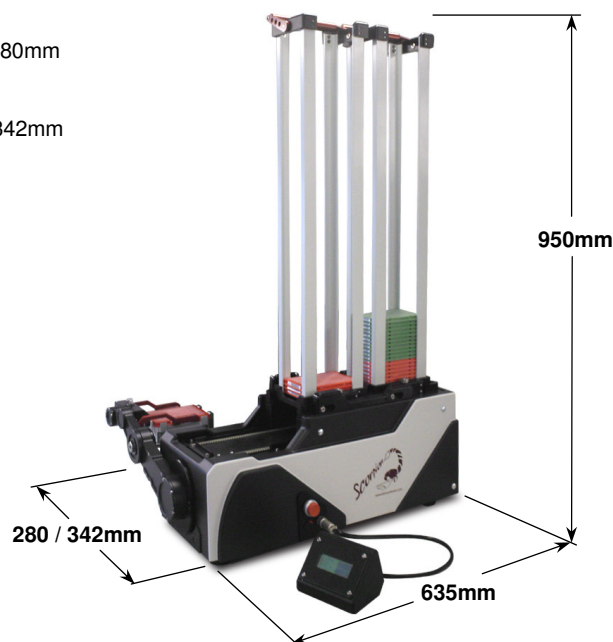
System Footprint

Maximum Arm Travel

Standard Left and Right Arms: 280mm

Maximum Arm Travel

Extended Left and Right Arms: 342mm



For further information, contact Biosero:

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