

LABORATORY AUTOMATION

Scorpion Automated Plate Stacker



- 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)

