



## SlideExpress

Automated handling of samples for highest requirements.

### Specifications Overall System:

Capacity (basic version):	200 slides 76 x 26 x 1 mm in 4 slide racks up to 50 slides each plus 2 priority slides
Changeover time (per slide):	9 sec
Compatibility:	Leica: DM4000 B - DM6000 B Zeiss: Axio Scope.A1, AxioPlan 2, Axioskop 40, Axio Imager Olympus: BX / BX2 / BX3 series Nikon: Eclipse 50i - 90i, Eclipse LV150 <i>Your microscope is not listed? Please contact us!</i>
Dimensions (H x W x L):	505 x 808 x 424 mm
Weight:	15.5 kg

### Specifications Motorized Stage (integrated):

Accuracy:	1 $\mu\text{m}$ , measured according to VDI/DGQ 3441
Repeatability:	< 1 $\mu\text{m}$ , measured according to VDI/DGQ 3441
Resolution:	0,05 $\mu\text{m}$ (smallest step size)
Max. travel speed:	up to 240 mm/s (4 mm ball screw)

### Product Features:

- ▶ Additional dual sample intake for pressing immediate analysis
- ▶ Integrated motorized stage with multiple sample intake leads to minimum changeover time
- ▶ Compatible with all current upright microscopes of leading manufacturers
- ▶ Barcode scanner option
- ▶ Integrated measuring system ensures position monitoring in all axes
- ▶ Operating system independent
- ▶ Compact design
- ▶ Quick and easy adaption