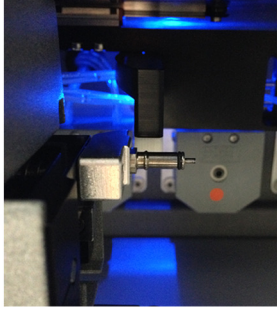


Product Advantages



Specification

- Capacity - Up to 50 samples per run
- Power - Universal input 100-240V / 50-60Hz
- Sample ID - Integrated barcode reader for sample ID
- Carousel for 50 primary tubes - tube size ranging from 12mm to 17mm
- Integrated Industrial PC - Integrated PC for connection to LIMS and Interpretation Software
- Piston Pump - Volume Range 10 µl to 2.5 ml
- Peristaltic Pumps - Aspiration and reagent addition
- Liquid Level Detection - Pressure sensing for sample level detection in sample tubes
- Integrated Camera - Integral camera for image capture of developed strips
- Disposable Tips - 200µl, 1ml and 5ml disposable tips can be used during the assay
- Touch Screen - Integrated touch screen used as operator interface
- Footprint - Less than 1000mm width x 700mm depth x 650mm height



- Complete automation of strip assays - from sample preparation to result
- Walk-Away: Full automation from sample to scanning
- Convenience: Integrated Drying, 48 strips in one run
- Safety: Barcode-Identification and LIMS connectivity
- Flexibility: Combination of different assays and conjugate classes
- Space saving: Integrated camera for scanning
- User friendly: Minimal maintenance operations necessary
- Minimised dead volume: to save precious reagents
- No cross-contamination: disposable tips for sample preparation

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