



Semi-automatic Biochemistry Analyzer LSBA-A10

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DESCRIPTION :

Semi-automatic Biochemistry Analyzer LSBA-A10 also known as chemistry analyzer is tabletop unit comes with aspiration volume ranges from 100 to 5000 μ l, offers absorbance ranges from 0 to 3.0 abs. Adopts turbidimetry and colorimetry principle, equipped with different wavelengths such as 340 nm, 380 nm, 405 nm, 505 nm, 546 nm, 578 nm, 620 nm and 1 free position. It provides easy, quick and accurate diagnosis of blood samples.

FEATURES :

- 5 inch touch screen and keypad for ease of monitoring
- Equipped with reaction curve real time display
- Integrated with test methods like kinetic, end point and fixed time
- Provide storage of upto 15000 results
- Built in with cuvettes modes and permanent quartz flowcell
- Easy and less maintenance, easy-to-use operation software and LIS support
- Halogen lamp with 2000 hours long life

APPLICATION :

Semi-automatic Biochemistry Analyzer is widely used in life sciences including biotechnology, microbiology, immunology, cell and molecular biology. It is commonly used in factories, clinics and laboratories.

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SPECIFICATIONS :

Model. No	LSBA-A10
Absorbance Range	0 to 3.0 Abs
Aspiration Volume	100 to 5000 μ l
Wavelengths	340 nm, 380 nm, 405 nm, 505 nm, 546 nm, 578 nm, 620 nm and 1 free position
Principle	Colorimetry, turbimetry
Light Source	Halogen lamp, 6 V 10 W
Storage	15000 Results
Test Method	End Point, fixed time, kinetic
Absorbance (340 nm) Variation	\leq 0.005 Abs
Power Supply	AC 100 to 240 V 50/60 Hz
Dimension	355×330×175 mm
Net Weight	5.6 kg