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Product Name :

Bilirubin Meter

Product Code :

SLE/CL/75



Science Lab
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Description :

Bilirubin Meter (Product Code: SLE/CL/75) is a fully automatic bench-top analyser thatmeasures bilirubin in just 10ul of whole blood and gives a result in 3 seconds, shown on a digital alphanumeric display and printed on its integrated printer. It is suited to intensive care,emergency departments and other low-volume settings in hospitals, and is widely used wherenewborns are monitored for jaundice. Auto-calibration, self-diagnosis and quality-control flags onabnormal results reduce routine upkeep. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, together with a starter set of accessories and consumables.

Specifications

Parameter	Detail
Platform	Bench-top, open, fully automatic system
Sample type	Whole blood
Sample volume	10ul
Analysis time	3 seconds
Accuracy of measurement	Approximately 5%
Display and output	Digital alphanumeric display with integrated printer
Data management	Built-in software; data can be printed or sent to a PC
Quality control	Flags abnormal results; auto-calibration
Calibration	Automated calibration and self-diagnosis
Energy saving	Stand-by mode after 30 minutes
Operating conditions	Tolerates humidity up to 80%; operating temperature 15°C to 35°C
Power requirements	220V/50Hz, with voltage surge protection
Suitable for	Intensive care, emergency departments or other low-volume hospital settings

Standard accessories, consumables and parts supplied to operate the equipment:

- CD with user manual (English)
- 1 x thermal paper roll
- Fuse kit
- AC power cable
- Dust cover
- 100 x haematocrit micro capillary tubes
- 1 x plate of capillary sealing plasticine

Typical Use

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