

MISPA UNO

ADVANCED SEMI AUTOMATIC BIOCHEMISTRY ANALYZER



- Intelligent patient assay management
- Easy operation by Touchscreen and external key board
- Online reaction curve monitoring facility
- 200 programmable test memory
- 1000 patient results memory
- 3 levels of QC for each test can be monitored, each one holds 200 results
- Triple cuvette facility
- Power save mode for lamp

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TECHNICAL SPECIFICATION

Analysis Mode	Absorbance, kinetic. Fixed Time, End Point, Bichromatic, Endpoint with sample blank, with standard or K factor
Light Source	12 V / 20 W Halogen lamp
Filter Type	Interference filters
Wavelength	6 Standard filters, 340, 405, 505, 546, 578, 630 nm, with accuracy of ± 2 nm band width. Two free position for optional filter
Linear Measurement Range	0 to 2.50 D
Photometer Accuracy	0.006 A, from 0.0 to 1.5 A
Drift	0.003/hr.
Resolution	0.001
Optical Measurement	Silicon photo diode.
Flow cell / Cuvettes	Supports Flow cell as well as Cuvettes.
Flow Cell Volume	30 μ L
Aspiration Volume	300 - 3000 μ L
Aspiration Mode	Automatic by peristaltic pump.
Cuvette Volume	500 μ L
Temperature Control	Peltier Element
Temperature	25, 30, 37 °C
Display	Graphical display with Touchscreen
User Interface	Touchscreen, Key Board
Printer	Inbuilt Thermal printer
Programme Memory	200 Test
QC Results	200
Patient Memory	1000
Computer interface	RS-232 Serial port
Power	110 / 230 V
Operating Conditions	Temp: 18 -35°C, Relative Humidity 85%

The company reserves the right to change any design & technical features of the instrument at any time, if needed.

Marketed by:

AGAPPE  **AGAPPE DIAGNOSTICS SWITZERLAND GmbH**

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