

The New Generation Chemistry Analyzer



Chem - 81

Semi Automated Biochemistry Analyzer

**High performance
Easy operation &
Less maintenance**

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Semi Automated Biochemistry Analyzer



Specifications

- Analysis Method Kinetic, end point, non-linear, sample blank, multi standard etc.,
- Light Source Halogen lamp, 6V/10W
- Wavelength (in nm) 340, 405, 492, 510, 546, 578, 630
- Absorbency range -0.3 ~ 3.0 Abs
- Wavelength Accuracy 1nm
- Spectrum band 6nm
- Flowcell 10mm quartz cell, 32uL volume
- Temperature control Room temperature 25°C, 30°C, 37°C, (0.1°C variable)
- Sampling volume 100uL~9999 uL settable, recommended : 500uL
- Cross contamination 1.0%
- Stability 0.005 Abs/h
- Memory Up to 320 items and 20000 test results
- Display Large LCD display
- Printer Built in thermal printer
- Interface Serial port (RS 232) Parallel port (For external printer)
- Ambient Room temperature 10°C ~ 32°C; Humidity : 85%
- Power AC (110 - 240) V, (50 - 60) Hz
- Dimension 392 x 375 x 205 (length x width x height)

Features

- High-quality filter & close optical system
- Convenient maintenance design
- Large memory capacity
- Advanced unexpected power-off protection



Mfd. in Italy for



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