



CHA -810

Chemistry Analyzer

- ▶ High performance
- ▶ Easy operation & less maintenance

A+A Diagnostics

CHA -810

Chemistry Analyzer

Specifications

Analysis method: Kinetic, end point, non-linear, sample blank, reagent blank, etc

Light source: halogen lamp, 6V/10W

Wavelength (in nm): 340,405,492,510,546,578,630,700

Absorbance range: -0.3~3.0Abs

Wavelength accuracy: ± 1 nm

Spectrum band: ± 6 nm

Flowcell: 10mm quartz cell, 32 μ L volume

Temperature control: Room temperature, 25°C, 30°C, 37°C, ($\pm 0.1^\circ$ C variable)

Sampling volume: 100 μ L~9999 μ L settable, recommended: 500 μ L

Cross contamination: $\leq 1.0\%$

Stability: ≤ 0.005 Abs/h

Memory: up to 234 items and 20000 test results

Display: Large LCD display

Printer: Built-in thermal printer

Interface: Serial port (RS232), Parallel port (For external printer)

Ambient: Room temperature: 10 °C~32°C; Humidity: $\leq 85\%$

Power: AC (110-240)V, (50-60)Hz

Dimension: 392 x 375x 205mm (length * width * height)

Features

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



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