

## Semi Auto Chemistry Analyzer



**Model : YR02200**

**Semi Auto Chemistry Analyzer**

**Manufacturer : Kalstein**

**Price : \$ 6,500.00**

**Description :**

SEMI AUTO CHEMISTRY ANALYZER

Features:

- Continuously adjustable grating, 1nm by step adjustment.
- Large color LCD display, with touch screen.
- Large memory, USB port for data transfer.
- Westguard Multi-rule, 3 kinds of QC level.
- Displays the reaction curve in real-time
- Reagent-open system supports flowcell and cuvette mode, close system on request.
  - Analytical modes include kinetic, two point, biochromatic end point with or without reagent blank or sample blank, linear or non-linear calibration curves.
  - Powerful QC program: Westguard rules, Levey-Jennings plots, 2 control per test.
- Multiform results output including patient comprehensive report.
- Multi-interfaces support RS-232, VGA, USB, SD and Ethernet

Parameters by Model

## Semi Auto Chemistry Analyzer

<b>Model</b>	<b>YR02200</b>
<b>Photometric range</b>	-0.500-3.000Abs
<b>Resolution</b>	0.001Abs(displayed), 0.0001Abs(calculated)
<b>Light source</b>	Halogen lamp, 6V/10W
<b>Wavelengths</b>	Continuously Adjusted grating, wavelength range 330-800nm, 1nm by step adjustment
<b>Wavelength accuracy</b>	± 1nm
<b>Band width</b>	6nm
<b>Flow cell</b>	25ul Metal-quartz flow cell
<b>Temperature control</b>	25°C,30°C,37°C ±0.1°C and ambient temperature
<b>Cross contamination rate</b>	<1%
<b>Memory</b>	200 test protocols, up to10000 test results, support SD to expand memory
<b>Display</b>	6.4" Color/Mono LCD
<b>Output</b>	Built-in printer or external printer
<b>Input</b>	Touch screen, mouse and keyboard optional
<b>Interface</b>	RS-232, support VGA, 2 USB, SD, Ethernet
<b>Language</b>	English or any language on request
<b>Power supply</b>	AV 100V/220V ±10% 50-60Hz
<b>Net weight</b>	11Kg
<b>Dimensions L x W x H (mm)</b>	370 x 284 x 218