

Exclusive distributor



Add : Zohour District, Zagazig 14512 , Egypt .

Tel efax : 0552329695

Mob : 01220108221 - 01024025659 - 01557468221

E-mail : support@guda-tek.com

Website : www.guda-tek.com

SBA-733 Plus

Semi-auto chemistry Analyzer

Advanced Technology :

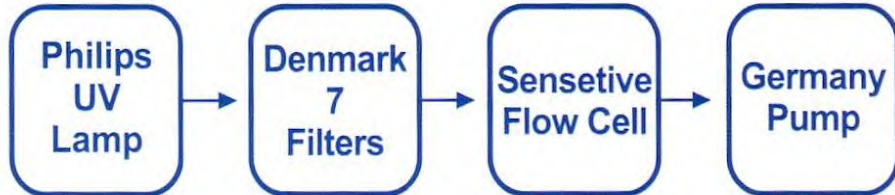
- The optical System is the core component on any chemistry analyzer .
- Highly Intensity halogen lamp (Philips) .
- Highly Intensity optical filters (Denmark) .
- Very Sensetive Quartz Flow Cell .
- Germany Pump tube & Wheel For suction .

Characteristics:

- Very Reliabe & easy to use .
- Real time curve monitoring, Reaction graph printable .
- On board quality control, 3 types of control, QC results stored for 3 months, QC plot printable .
- Self calibration and trouble alarm function .
- Memory for 100 programs and 20000 test results .
- Flow cell .



Highly Sophisticated Technology



- The Suction Pump is on the back of the device to prevent any leakage inside the device to be safe .
- The device support base line technology to check all the optical & suction system before reading the samples to confirm right results .

Specifications

- Light Source:** 6V/10W Halogen Lamp, Life Span>3000 hours.
Standard Filter: 340nm, 405nm, 505nm, 546nm, 578nm, 620nm, 670nm and one free position.
Band Width: ≤8nm
Linearity range: 0.000-3.000 Abs
Cross contamination rate: ≤1%
Test mode: Kinetics, Bichromatic, End-point, Differential, Fixed time, Multi-Standard
Retest: Retest defined by user, calculate Mean value, SD and CV
Delay & Reading time: Programmable, 3~999 seconds
Quality Control: QC results stored in memory, QC plot printable
Optical detection element: Photocell
Display: 240×128 LCD
Measuring: 32ul Flow cell
Aspiration volume: 200 ~ 1400 ul
Temperature control: 25°C, 30°C, 37°C, controlled by Peltier element
Language: English and any language on request
Printing: Built-in Thermal printer, Rs232 interface for additional PC
Certificates: ISO9001, ISO13485 and CE certificates
Power supply: AC220V/110V+10%, 50/60Hz
Power consumption: ≤50Va
Environmental temperature: 10°C~40°C
Humidity: ≤85%
Dimension: 496mm×390mm×216mm (L×W×H)
Weight: 9Kg

