

FLAME PHOTOMETER SPE31-200



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A Flame Photometer is a scientific instrument that is used to analyse the levels of Sodium, Lithium, Potassium or Calcium in a particular sample. Flame Photometry works by measuring the intensity of light emitted when the element is exposed to a flame.

Used in Pharmaceutical Industry, Beverage Industry, Food Industry, Environmental Analysis, Chemical Industry, Cement Industry.

Also known as Laboratory Flame Photometer.

SPE31-200 FLAME PHOTOMETER

It meets the requirements of medical clinical test in addition to new added functions of testing high content K and Na it has the detection function of Li salt taken by the mental patients.

Many new technology, new material are used by the equipment.

Liquid crystal display, Menu-prompted, curve saving, flame-out protection device, external printout and so on.

These all build on superior flushbonding single-chip computer circuitry.

Bring RS232 interface, can be connected with computer.



SPECIFICATIONS

Model	SPE31-200
Weight (Net/Gross)	35 kg
Measurement Range	K: 0~10 mmol/L Na:0~200 mmol/L
Repetitiveness	(GV%):K:1.5%(5mmol/L or 50mmol/L) Na :1.0%(140 mmol /L)
Linearity Error	K:2%
Na	
2%: within 8s	Solution Consumption
4 ml /min extinguishing tester.automatic disconnection gas function	Dimension (LXWXH)

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