

Flame Spectrophotometer
FP-2310

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Features:

- RS232 interface, available to be connected with computer.
- The instrument should be placed horizontally, avoiding direct sunshine radiation. There is no disturbance of strong electromagnetic field or vibration.
- Fire extinguishing device should be equipped in the application field and good aeration should be guaranteed

Specifications:

Linear range	K: 0~30mg/l Related coefficient: bigger than 0.999
Measuring range	K: 0~10mmo l/L Na: 0~200mmo l/L
Reproducibility: (GV%)	K: 1.5%(5mmo l/L or 50mmo l/L) Na: 1.0%(140 mmol /L)
Linear error	K: 2% Na: 2% Response time: not longer than 8s
Solution consumption	4ml /min; flameout detection, automatic gas cut-off function
Working conditions:	Environmental Temperature: 10 °C -35 °C
Relative humidity:	≤ 85%
Power supply	AC220V ± 22V, frequency 50Hz ± 1Hz, with good grounding

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