



## FLAME PHOTOMETER BFU-6403

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1. 7-inch color touch screen
2. Direct reading of concentration
3. Flameout protection device
4. Automatic calculation of correlation coefficients

## SPECIFICATIONS

Model	BFU-6403
Display	7-inch color touch screen
Display Results	Concentration value/Energy
Reading Range	0.000~999.9/0~65535
Testable	K, Na, Ba
Channel Qty	3
Range ppm K	0-100
Range ppm Na	0-160
Range ppm Li	--
Range ppm Ca	--
Range ppm Ba	0-3000
Detection Limit ppm K	0.01
Detection Limit ppm Na	0.01
Detection Limit ppm Li	--
Detection Limit ppm Ca	--
Detection Limit ppm Ba	6
Linear Error K	0.195
Linear Error Na	0.69
Linear Error Li	--
Linear Error Ca	--
Linear Error Ba	9
Response Time	<8S
Sample Uptake	<6ml/min
Stability	<3% drift over 15s when continuous sampling
Reproducibility	<3% coefficient of variation for 7 consecutive samples
Bluetooth Printer	Yes
Output	USB port
Power	AC 220V/50Hz or AC 110V/60Hz
Alt Name	Flame Photometer



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