



## Flame Photometer TRFP-601

www.axylab.com | info@axylab.com

## **Overview**

Flame Photometer TRFP-601 is equipped with a 7-inch LCD touch screen, having a programmed calculation of the correlation coefficient. It has the ability of simultaneous measurement of the elements Na, K, Ca, Ba, and Li. It is a flameout protection device and comes with an air compressor. It has a compassion range of elements. In addition, the repeatability of elements is 1% CV for 20 consecutive samples and can accept the sample 6L/min.

## **Features:**

- It has a 7-inch LCD touch-screen
- Consistent, simultaneous measurement of elements
- It can automatically calculate the coefficient correlation
- Flameout protection device
- LPG is a flammable gas
- Information of direct concentration
- Flame size pre-selection
- Range shifts were quantified
- The device contains an air compressor

## **Specifications:**

Gross Weight	17 kg
Linearity	0.195ppm?0.39 to 3.12?ppm, 0.69ppm?1.15 to 9.2?ppm
Package	570×530×380mm 0.115M3
Range	0 to 100 ppm, 0 to 160 ppm
Repeatability	1 % CV for 20 consecutive samples
Respond time	8s
Sample uptake	6L/min
Sensitivity	0.01ppm, 0.01ppm



Northeast McClain Road Bentonville AR 72712, USA Email: info@axylab.com | Website: www.axylab.com