



## Flame Photometer TRFP-607

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## Description

Flame Photometer TRFP-607 is equipped with a 7-inch LCD touch screen and having with 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 :

<b>Gross Weight</b>	17 kg
<b>Linearity</b>	0.195ppm?0.39 to 3.12?ppm, 0.69ppm?1.15 to 9.2?ppm, 0.15ppm?0.25 to 5?ppm, 3ppm?5 to100?ppm, 9ppm
<b>Package</b>	570×530×380mm 0.115M3
<b>Range</b>	0 to 100 ppm, 0 to 160 ppm, 0 to 100 ppm, 0 to 1000ppm, 0 to 3000 ppm
<b>Repeatability</b>	1 % CV for 20 consecutive samples
<b>Respond time</b>	<8s
<b>Sample uptake</b>	<6L/min
<b>Sensitivity</b>	0.01ppm, 0.01ppm, 0.1ppm, 2 ppm, 6 ppm



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