



## Flame Photometer TRFP-604

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## Overview

Flame Photometer TRFP-604 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>	8s
<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 to 100?ppm
<b>Package</b>	1 % CV for 20 consecutive samples
<b>Range</b>	0 to 100 ppm, 0 to 160 ppm, 0 to 1000 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, 2 ppm



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