

## 5. Instrument Introduction

### 5.1 Appearance of the Instrument

LGC-B11 gas chromatograph consists of the detector, injector, column oven, flow control section means, temperature control detector circuit parts, and other components.

The middle part of the basic model is the column oven, the upper right side is the temperature controller of the microcomputer, the right side is the middle FID micro-current amplifier, the lower part of the right side is the flow control member, and the pneumatic panel, the upper left portion of the oven is the mounting location of ionization detector (the basic type is mounted with the flame ionization detector or thermal conductivity detector (TCD)), and the top right part of the oven is the injector.



Figure-1

### 5.2 Layout

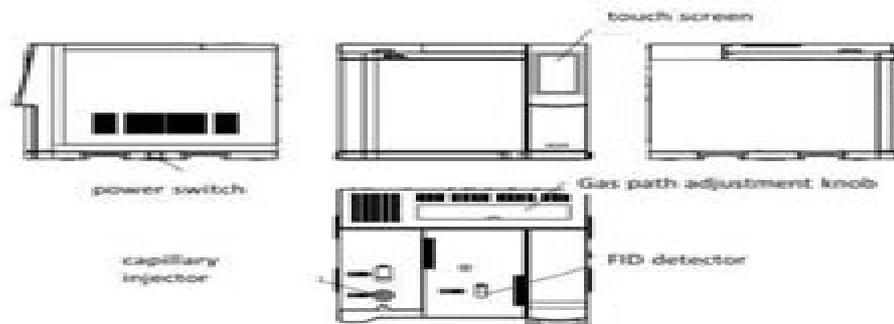


Figure-2 LGC-B11 Front View Left View Right View Top View

# Gas Chromatography Manual

**Thirumalaisamy P.  
Velavancorresponding**



## **Gas Chromatography Manual:**

## Unveiling the Magic of Words: A Overview of "**Gas Chromatography Manual**"

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