



Email : sales@laboratoryinstrumentindia.com

**Product Name :**  
Students Signal Generator

**Product Code :**  
LBNY-0004-101000205



#### **Description :**

It consists of casing, control panel, internal components, and power cord and output electric cable.

1. Frequency range: 450KHz?1620KHz continuously adjustable;
2. Output IF 456KHz error ? $\pm 2\%$ ;
3. Output frequency error: ? $\pm 5\%$ ;
4. Output amplitude?300mV, size adjustable, load resistance value?300?;
5. Amplitude modulation factor?30%.

Low frequency signal:

1. Output amplitude: ?500mV, size adjustable, load resistance value?300?;
2. Output frequency error: ? $\pm 5\%$ ;
3. Output frequency: at 500Hz, 1KHz, 1.5KHz, 2KHz and 2.5KHz;
4. Waveform distortion?1%, power supply: 220V $\pm 10\%$  50Hz.

#### **Technical Specification :**

Dimension (L\*W\*H CM): 20.3\*17.2\*9.4.



**Laboratory Instrument India**

