

Order Code : 20213547.5.4

Name : Franck-Hertz



Specifications:

The experiment consists of the following :-

- Argon filled tetrode
- Filament Power Supply
3.6-4.3 continuously variable
- Power Supply for V_{G_1K}
1.3-5V continuously variable
- Power Supply for V_{G_2A}
1.3-15V continuously variable
- Power Supply for V_{G_2K}
0-95V continuously variable
- Saw tooth waveform for CRO display
Scanning Voltage :0-80V
Scanning Frequency : 115±20 Hz
- Multirange Digital Ammeter
Display : 3½ digit, LED
Range : 10^{-7} , 10^{-8} & $10^{-9}A$

The instrument can not only lead to a plot of the amplitude spectrum curve by means of point by point measurement, but also directly display the amplitude spectrum curve on the oscilloscope screen. This instrument can thus be used as classroom experiment as well as for demonstration to a group of students.

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.

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