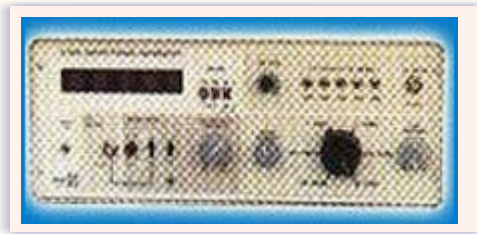




SIGNAL GENERATOR FOR SENSITIVITY, SELECTIVITY, FIDELITY TRAINER

MODEL - IE900A

This instrument is used for practical of Radio Sensitivity, Selectivity and Fidelity.



SPECIFICATIONS

FREQUENCY

1. Freq Range - 100KHz to 300MHz in one band.
2. Sweep Range - 400KHz to 300MHz in one band.
3. Display - 6 digit LED display in MHz with a resolution of 1KHz
4. Stability - 1ppm/deg C from 0-40 deg C. Frequency synthesized

OUTPUT

1. Range - 200mV p-p
2. Impedance - 50 ohms
3. Attenuation - 100dB total attenuation. 4x20dB, 1x10dB accurate to within +1dB/step. 10x1dB accurate to within 0.25dB/step, up to 260MHz

AMPLITUDE MODULATION

1. Internal Source - 1KHz +10% Sinewave
2. Output - 1KHz 1V rms.
3. Depth - 0 - 99% with 1% resolution

FREQUENCY MODULATION

1. Internal Mod - 1KHz +10%
2. Peak Deviation - 0-99KHz peak with 1KHz resolution

General

1. 230V +10%, 50Hz
2. Accessories -

Operating Manual, BNC-BNC Cable 50 ohms

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Dealer:-