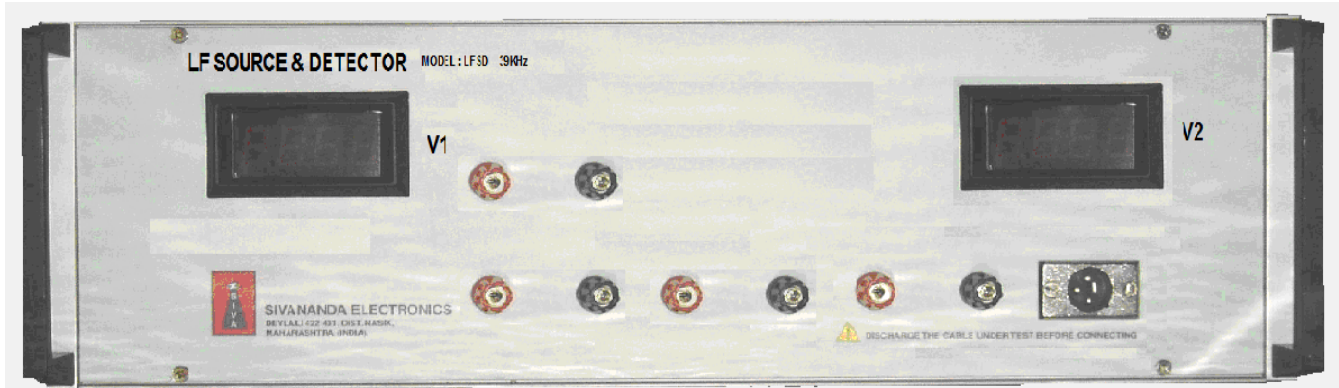




SIVA INSTRUMENTS

LF Source & Detector

Model : LFSD 39KHz



Technical Specifications

Useful for Crosstalk & Attenuation measurement of Paired Cables , Jelly Filled Telecom Cables.

V1 is the source voltage & V2 is the voltage at other end.

Formula used to calculate Attenuation/Crosstalk

$$DB = 20 \log_{10} (V1/V2)$$

Accuracy : $\pm 1\%$ of Reading ± 1 Digit

Test Freq : 39 KHz

Indication : 3 ½ Digit DPM

Power Supply : 230 VAC $\pm 10\%$, 50 Hz

SIVANANDA ELECTRONICS also offers C & Tan delta Bridge with High Voltage Power Supply upto 12KV. , SF6 gas filled Standard Capacitors 100 pf/1000 pf upto 20 KV. , RC Unbalance Meter , Cable Test System, Impedance Meter, Cross Talk & Attenuation Meter etc.

For detailed information & product catalogue please write to us.

SIVANANDA ELECTRONICS

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