



AF POWER OUTPUT METER

- * **Watt and dB indications**
- * **Wide Audio Frequency Range.**
- * **Wide Range of power measurement**



“ **CROWN AF Power Output Meter**” is useful in measurement of power output and frequency response of amplifiers. The instrument is high performance and easy to operate. It indicates directly the power delivered by the equipment under test in watts as well as decibels. Built in precision resistors are provided as loads which may be switched out of circuit if required. The fully transistorised circuit provides reliability and compactness indispensable in the design, development and production of every type of audio equipment. It is very useful in determination of unknown source impedances, load requirements for maximum power transfer, frequency response etc.

TECHNICAL SPECIFICATION :

WATTAGE RANGE : Upto 150 Watt in five range 15mW, 150mW, 1.5W, 15W & 150W

DB RANGE : -5dB to +51dB (odB-1mW into 600 ohms)

IMPEDANCE : 4, 8, 16 & 600 ohms. For internal load 1% precision power resistors are provided with 100watt continuous and 150 watt intermittent rating

ACCURACY : Power ± 1 dB at 1 KHz Impedance, $\pm 1\%$ Hat 1 KHz

FREQUENCY RANGE : 10Hz to 100 KHz within 1 dB

POWER SUPPLY : 190-250 ac 40-60 Hz

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