SPER SCIENTIFIC ITD



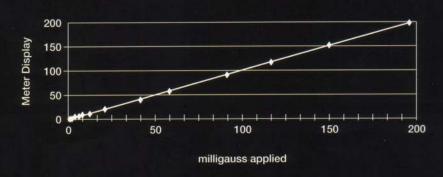
ELECTRO MAGNETIC FIELD TESTER 840025

Measures electro magnetic emissions from power lines, computer monitors, television sets, video machinery, and other electrical appliances. While the evidence of the carcinogenic effect of such electromagnetic emissions is still inconclusive, the U.S. EPA recommends "prudent avoidance" to avoid excess exposure over long periods of time. Can be used to check compliance with the European Union's Electromagnetic Compatibility Directive IEC 801-1 (EN 50081-1), (effective 12/31/95), as well as sections relevant to specific types of laboratory, measurement control equipment IEC 204 (EN 60204). Built in single axis probe covers a range of 0.1 to 199.9 mGauss with an accuracy $\pm 4\% + 3$ digits at 50/60 Hz. Powered by a single 9V battery which lasts approx. 200 hours. Dim: 5 1/4" x 2 3/4" x 1". Weight: 6 oz.



With certificate of compliance: 840025C

Linearity



Frequency in Hz

