

EMI Protection

Experiments in electrophysiology, confocal microscopy, and other sensitive applications must often be shielded from external interferences such as high-frequency electromagnetic waves (eg, AM/FM radio waves), drafts, light, and electrostatic fields. The ScienceDesk Faraday enclosure protects against these external sources of interference by attenuating electromagnetic interference by up to 50 dB at 10 MHz and 29 dB at 1 GHz. Thermal variations and dust contamination of the work area are also significantly reduced.

Source URL (retrieved on 01/29/2015 - 12:04pm):

http://www.mdtmag.com/product-releases/2004/07/emi-protection?qt-video_of_the_day=0