4436A/4437A Description

The Hewlett-Packard Models 4436A/4437A Attenuators provide accurate steps of attenuation with 0.1 dB resolution.

4436A Specifications

Maximum attenuation: 119.9 dB.
Attenuation increments: 0.1 dB.
Input/output impedance: 600Ω, balanced.
Frequency range: dc to 1.0 MHz, useable to 1.5 MHz; dc to 1.5 MHz (0 to 110 dB); dc to 1 MHz (0 to 119.9 dB).
Accuracy:

Attenuation	100 kHz	1 MHz	1.5MHz*
0 to 60 dB	±0.1 dB	±0.2 dB	±0.2 dB
60 to 90 dB	±0.1 dB	±0.3 dB	±0.3 dB
90 to 110 dB	±0.2 dB	±0.5 dB	±0.5 dB
110 to 119.9 dB	±0.3 dB	±1.0 dB	

*Typical value

Maximum input power: +30 dBm (24.5 V max).