

1000 Watt Fixed Attenuators

Model	Frequency Range	Attenuation Values *	Attenuation Accuracy	VSWR (maximum)	RF Connectors
50FHIE-XXX-1000	DC-3000 MHz	20, 30 and 40 dB	± 1.5 dB	1.4:1	N or 7/16
50FHIQ-XXX-1000	DC-1000 MHz	10, 20 and 30 dB	± 1.0 dB	1.3:1	N or 7/16

* (XXX) insert attenuation value
(other attenuation values available upon request)

Common Specifications				
Impedance	Input Power (average) (uni-directional)	Reverse Power (average)	Peak Power	Operating Temperature
50 Ohms	1000 Watts average @ +25° C Derated linearly to 100 Watts @ +100° C	125 Watts @ +25° C	4000 Watts	-55° C to +100° C

