

**SPECIFICATION SHEET**  
**JFW MODEL 50FHAO-XXX-150**  
**FIXED ATTENUATOR**

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Frequency Range	DC-3000 MHz
Impedance	50 Ohms nominal
Attenuation Values	1 thru 50 dB in any 1 dB increment
VSWR	For 1-14 dB: 1.4:1 maximum For 15-50 dB: 1.3:1 maximum
Attenuation Accuracy	± 0.5 dB
RF Input Power	150 Watts average @ +25°C (derate to 75 Watts @ +85°C)
Peak Power	1000 Watts
RF Connector	N, 4.1-9.5, 4.3-10.0 or 7/16
Operating Temperature Range	-55°C to +100°C
Physical Size	See outline drawing 092-3847

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
12417	02/10/2006	D	CLK 02/10/2006	20288	07/01/2001	G	TRS 07/01/2011
13852	02/08/2007	E	CLK 02/08/2007	20523	08/31/2011	H	TRS 08/31/2011
15034	12/05/2007	F	SMR 12/05/2007	26007	12/14/2015	I	CLK 12/14/2015