

**SPECIFICATION SHEET**  
**JFW MODEL 50FHAO-XXX-200**  
**FIXED ATTENUATOR**

JFW Industries, Inc.  
 Phone: 317-887-1340  
 sales@jfwindustries.com  
 www.jfwindustries.com

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	200 Watts average @ +25°C Derate to 100 Watts @ +85°C
Peak Power	1000 Watts (1 microsecond pulse)
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 092-3728
Optional mounting bracket	Part number 004-198 Outline drawing 092-5819

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
15034	12/05/2007	E	SMR 12/05/2007	20288	07/01/2011	H	TRS 07/01/2011
16038	06/20/2008	F	SMR 06/20/2008	20523	08/31/2011	I	TRS 08/31/2011
17555	08/14/2008	G	SMR 08/14/2009	26007	12/14/2015	J	CLK 12/14/2015