

SPECIFICATION SHEET
JFW MODEL 50BR-022
BENCH TOP ROTARY ATTENUATOR

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

Frequency Range	DC-1000 MHz
Impedance	50 Ohms nominal
Attenuation Range	0-111 dB in 0.1 dB steps
VSWR	1.3:1 maximum DC-500 MHz 1.5:1 maximum 500-1000 MHz
Attenuation Accuracy	DC-500 MHZ ± 0.04 dB (0-1 dB) ± 0.2 dB (1-10 dB) ± 0.5 dB or 1% (10-111 dB) 500-1000 MHZ ± 0.06 dB (0-1 dB) ± 0.3 dB (1-10 dB) ± 0.5 dB or 2% (10-111 dB)
Insertion Loss	1.25 dB maximum
RF Input Power	2 Watts average 1000 Watts peak
RF Connector	N, BNC, SMA or TNC female
Physical Size	See outline drawing 092-1085

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
196	01/14/1994	A		17479	07/28/2009	D	TRS 07/28/2009
9999	05/05/2003	B	TRS 02/24/2004				
14523	08/07/2007	C	TRS 08/07/2007				