

SPECIFICATION SHEET**JFW MODEL 50BR-008****BENCH TOP ROTARY ATTENUATOR**

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Frequency Range	DC-2200 MHz
Impedance	50 Ohms nominal
Attenuation Range	0-80 dB in 1 dB steps
VSWR	1.3:1 maximum DC-1000 MHz 1.6:1 maximum 1000-2200 MHz
Attenuation Accuracy	± 0.5 dB maximum or 1% DC-500 MHz ± 0.5 dB maximum or 2% 500-1000 MHz ± 0.5 dB maximum or 3% 1000-2200 MHz
Insertion Loss	0.5 dB maximum DC-1000 MHz 1.0 dB maximum 1000-2200 MHz
RF Input Power	2 Watts average 1000 Watts peak
Direction of Rotation	Attenuation increases in a Clockwise direction
Indexing	30 degrees with stops at Minimum and maximum
RF Connector	BNC, SMA or N female
Operating Temperature Range	-20°C to +85°C
Physical Size	See outline drawing 092-536

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	06/07/2001						
9999	05/05/2003	A	TRS 02/24/2004				
20874	11/09/2011	B	TRS 11/09/2011				