

SPECIFICATION SHEET**JFW MODEL 50BR-009****BENCH TOP ROTARY ATTENUATOR**

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Frequency Range	DC-1000 MHz
Impedance	50 Ohms nominal
Attenuation Range	0-110 dB in 1 dB steps
VSWR	1.3:1 maximum
Attenuation Accuracy	± 0.5 dB or 2% (whichever is greater)
Insertion Loss	1.2 dB maximum
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
Lifetime	500,000 attenuation steps (each knob)
Physical Size	See outline drawing 092-3702 (SMA)

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
9999	05/14/2003	A	TRS 02/24/2004	28157	10/05/2017	D	TRS 10/05/2017
14766	09/25/2007	B	TRS 09/25/2007				
19726	02/22/2011	C	TRS 02/22/2011				