

SPECIFICATION SHEET

JFW MODEL 50BR-104

BENCH TOP ROTARY ATTENUATOR

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Frequency Range	DC-2700 MHz
Impedance	50 Ohms nominal
Attenuation Range	0-80 dB in 1 dB steps
VSWR	1.5:1 maximum DC-1000 MHz 1.8:1 maximum 1000-2700 MHz
Attenuation Accuracy	DC-1000 MHz ± 0.4 dB (1 dB steps) ± 0.5 dB or 2% (10 dB steps) 1000-2700 MHz ± 0.5 dB (1 dB steps) ± 0.5 dB or 3% (10 dB steps)
Insertion Loss	1.7 dB maximum
RF Input Power	2 Watts average
Direction of Rotation	Attenuation increases in a Clockwise direction
Indexing	30 degrees with stops at minimum and maximum
RF Connector	BNC, N, SMA or TNC female
Physical Size	See outline drawing 092-5942

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	10/15/2008		TRS 10/15/2008				
20173	05/26/2011	A	TRS 05/26/2011				
21179	01/26/2012	B	TRS 01/26/2012				