

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 ± 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

Operating Temperature Range -20°C to +85°C

Lifetime 500,000 attenuation steps (each knob)

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	23479	11/26/2013	C	TRS 11/27/2013
20173	05/26/2011	A	TRS 05/26/2011	28157	10/05/2017	D	TRS 10/05/2017
21179	01/26/2012	B	TRS 01/26/2012				