

SPECIFICATION SHEET

JFW MODEL 50BR-036

BENCH TOP ROTARY ATTENUATOR

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Frequency Range	DC-2000 MHz
Impedance	50 Ohms nominal
Attenuation Range	0-110 dB in 1 dB steps
VSWR	1.3:1 maximum DC-1000 MHz
	1.5:1 maximum 1000-1500 MHz
	1.7:1 maximum 1500-2000 MHz
Attenuation Accuracy	± 0.5 dB or 2% DC-1000 MHz
	± 0.5 dB or 3% 1000-1500 MHz
	± 0.5 dB or 4% 1500-2000 MHz
Insertion Loss	0.75 dB maximum DC-1000 MHz
	1.25 dB maximum 1000-2000 MHz
RF Input Power	2 Watts average 1000 Watts peak
Direction of Rotation	Attenuation increases in a Clockwise direction
Indexing	30 degrees
RF Connector	BNC, TNC, N or SMA female
Operating Temperature Range	-20°C to +85°C
Physical Size	See outline drawing 092-2418

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	02/06/1996			18349	03/04/2010	C	TRS 03/04/2010
9999	05/05/2003	A	TRS 02/24/2004	19726	02/22/2011	D	TRS 02/22/2011
11741	08/22/2005	B	BAC 08/22/2005				