

SPECIFICATION SHEET
JFW MODEL 50BR-068
BENCH TOP ROTARY ATTENUATOR

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Frequency Range	DC-2550 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 1500-2550 MHz
Attenuation Accuracy	± 0.3 dB or 1% DC-500 MHz (whichever is greater) ± 0.5 dB or 2% 500-1000 MHz (whichever is greater) ± 0.5 dB or 3% 1000-1500 MHz (whichever is greater) ± 0.5 dB or 4% 1500-2550 MHz (whichever is greater)
Insertion Loss	1.6 dB maximum
RF Input Power	1 Watt 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, N, SMA or TNC female
Operating Temperature Range	-20° to +85° C
Physical Size	See outline drawing 092-4394

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	02/02/2004		BAC 02/02/2004				
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