

SPECIFICATION SHEET

JFW MODEL 75R-001

ROTARY ATTENUATOR

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Frequency Range	DC-500 MHz
Impedance	75 Ohms nominal
Attenuation Range	0-70 dB in 10 dB steps
VSWR	1.3:1 maximum
Insertion Loss	0.4 dB maximum
Attenuation Accuracy	± 0.2 dB maximum DC-30 MHz ± 0.5 dB maximum 30-300 MHz ± 1.0 dB maximum 300-500 MHz
RF Input Power	1 Watt average 1000 Watts peak (1usec pulse)
Direction of Rotation	Attenuation increases in a Counter-Clockwise direction
Indexing	30 degrees with stops at Minimum and maximum
RF Connector	BNC, F or N female
Operating Temperature Range	-20°C to +85°C
Physical Size	See outline drawing 092-003-01 (BNC) 092-003-02 (F) 092-003-04 (N) 092-003-05 (TNC)

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
9999	05/20/2003	A	BAC 06/21/2007				
17378	07/02/2009	B	TRS 07/02/2009				