

SPECIFICATION SHEET
JFW MODEL 75DR-006
DUAL ROTARY ATTENUATOR

JFW Industries, Inc.
 Phone: 317-887-1340
 sales@jfwindustries.com
 www.jfwindustries.com

Frequency Range	DC-600 MHz
Impedance	75 Ohms nominal
Attenuation Range	0-80 dB in 1 dB steps
VSWR	1.3:1 maximum
Attenuation Accuracy	DC-100 MHz ± 0.1 dB (0-10 dB) ± 0.3 dB (10-80 dB)
	100-400 MHz ± 0.2 dB (0-10 dB) ± 0.6 dB (10-80 dB)
	400-600 MHz ± 0.3 dB (0-10 dB) ± 0.8 dB (10-80 dB)
Insertion Loss	0.75 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, F, or N female
Operating Temperature Range	-20°C to +85°C
Knob/Panel Mounting Drawing	092-8435-02
Outline Drawings	092-327-03 (75DR-006 N) 092-1513-03 (75DR-006 BNC)

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
3066	03/26/1999	A		17253	05/26/2009	D	TRS 05/27/2009
4574	04/13/2004	C	CLV 04/13/2004	17479	07/28/2009	E	TRS 07/28/2009
9999	05/15/2003	B	BAC 04/13/2004	25776	09/28/2015	F	TRS 09/29/2015