

**SPECIFICATION SHEET**  
**JFW MODEL 75DR-018**  
**DUAL ROTARY ATTENUATOR**

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

Frequency Range	DC-1000 MHz
Impedance	75 Ohms nominal
Attenuation Range	0-30 dB in 1 dB steps
VSWR	1.35:1 maximum
Insertion Loss	0.5 dB maximum
Attenuation Accuracy	DC-500 MHz $\pm 0.2$ dB (0-10 dB) $\pm 0.5$ dB (10-30 dB)  500-1000 MHz $\pm 0.4$ dB (0-10 dB) $\pm 0.5$ dB (10-30 dB)
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 or F female
Operating Temperature Range	-20°C to +85°C
Physical Size	See outline drawing 092-2135

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	01/10/2002						
9999	05/15/2003	A	BAC 03/15/2004				
4524	03/15/2004	B	CLV 03/15/2004				