

**SPECIFICATION SHEET**  
**JFW MODEL 50BR-017**  
**BENCH TOP ROTARY ATTENUATOR**

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Frequency Range	DC-1000 MHz
Impedance	50 Ohms nominal
Attenuation Range	0-81 dB in 0.1 dB steps
VSWR	1.3:1 maximum DC-500 MHz 1.5:1 maximum 500-1000 MHz
Attenuation Accuracy	DC-500 MHz $\pm 0.04$ dB (0-1 dB) $\pm 0.2$ dB (1-10 dB) $\pm 0.5$ dB (10-81 dB)  500-1000 MHz $\pm 0.06$ dB (0-1 dB) $\pm 0.3$ dB (1-10 dB) $\pm 0.8$ dB (10-81 dB)
RF Connector	N, BNC, SMA or TNC female
Physical Size	See outline drawing 092-1085

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	01/04/1989						
9999	05/05/2003	A	TRS 02/24/2004				
14523	08/07/2007	B	TRS 08/07/2007				