

SPECIFICATION SHEET

JFW MODEL 50PM-020

PANEL MOUNTED ROTOR

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Frequency Range DC-2000 MHz

Configuration 8 panel mounted 50DR-082 rotary attenuators (specifications for each individual rotor)

Impedance 50 Ohms nominal

Attenuation Range 0-110 dB in 1 dB steps

VSWR 1.2:1 maximum DC-500 MHz
1.4:1 maximum 500-1000 MHz
1.5:1 maximum 1000-2000 MHz

Attenuation Accuracy ± 0.5 dB or 2% DC-500 MHz
± 0.5 dB or 3% 500-2000 MHz

Insertion Loss 0.5 dB maximum DC-1000 MHz
1.0 dB maximum 1000-2000 MHz

RF Input Power 1 Watt average
1000 Watts peak

Indexing 30 degrees with stops at Minimum and maximum

Direction of Rotation Attenuation increases in a Clockwise direction

RF Connector TNC, N, SMA or BNC female

Operating Temperature Range -20°C to +85°C

Physical Size See outline drawing 092-3045

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	05/12/1999						
9999	08/15/2003	A	BAC 10/31/2005				
17435	07/17/2009	B	TRS 07/17/2009				