

SPECIFICATION SHEET

**JFW MODEL 50AA-097
ATTENUATOR ASSEMBLY**

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Frequency Range	800-2200 MHz
Impedance	50 Ohms nominal
Configuration	Two Manual 4 x 1 LC Handover Test Systems in a Benchtop enclosure (See Block diagram on 092-6586)
Rotor Attenuation Range	0-80 dB in 1 dB steps
VSWR	1.8:1 maximum < 1.6:1 typical
Attenuation Accuracy	± 0.5 dB or 3%
Insertion Loss	9 dB maximum
4Way Power Divider Isolation	27 dB minimum 30 dB typical
RF Input Power	1 Watt average
RF Connectors	SMA female (all on front panel)
Temperature Range	-20° to +85° C
Physical Size	See outline drawing 092-6585

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