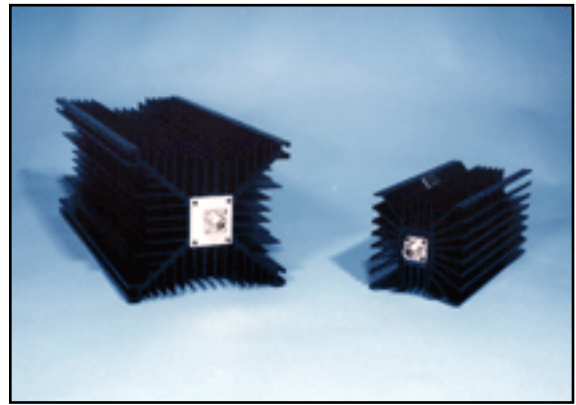


RF Attenuators

[\[Printer Friendly\]](#)

Features

- Continuous Full-Rated Power
- No Field Adjustments Needed
- Any Operating Position
- Two Year Limited Warranty


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Description

Coaxial Dynamics RF Attenuators offer a reliable and accurate method for reducing RF power levels. All of our designs dry convection cooled and can be used in any position.

All power ratings are for continuous operation. Some models are equipped with an external cooling fan.

Your confidence in the quality and dependability of these RF Attenuators is assured with the Coaxial Dynamics Two Year Limited Warranty.

Available Models and Specifications

Model	Power Rating	VSWR	Frequency Range	Nominal Attenuation	Input Connector	Output Connector
6017-dB	30 W	1.15:1 1.35:1	DC-1000 MHz 1-2.4 GHz	3 - 30 dB	N Female	N Female
6018-dB	60 W	1.15:1 1.35:1	DC-1000 MHz 1-2.4 GHz	3 - 30 dB	N Female	N Female
6019-dB	100 W	1.15:1 1.35:1	DC-1000 MHz 1-2.4 GHz	3 - 30 dB	N Female	N Female
6020-dB	150 W	1.15:1 1.35:1	DC-1000 MHz 1-2.4 GHz	3 - 30 dB	N Female	N Female
6025-dB	250 W	1.25:1 1.35:1	DC-1000 MHz 1-2.4 GHz	3 - 30 dB	N Female	N Female
6026-dB	40 W	1.25:1 1.35:1	DC-1000 MHz 1-2.4 GHz	3 - 30 dB	N Female	N Female
6050-dB	500 W	1.25:1 1.35:1	DC-1000 MHz 1-2.4 GHz	3 - 30 dB	N Female	N Female
6100-dB*	1 kW	1.25:1 1.35:1	DC-1000 MHz 1-2.4 GHz	3 - 30 dB	N Female	N Female
6150-dB*	1.5 kW	1.25:1	DC-500 MHz	3 - 30 dB	N Female	N Female
6200-dB*	2 kW	1.25:1	DC-500 MHz	3 - 30 dB	N Female	N Female

*Equipped with 12 VAC cooling fan -- specify 115 or 230 VAC.

Ambient air temperatures for CW power ratings are -40°C to +45°C.

[\[general documents/SUPPLIERS/COAXIAL/specs for online catalogue/Loads and Attenuators/footer.htm\]](#)