

Adjustable Tap-Offs

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Features

- Wide Frequency Range of Operation
- Low Insertion VSWR - 1.10: 1 max
- Low Insertion Loss - 0.1 dB max
- Continuous Variable Coupling
- Quick Match Connectors
- Two Year Limited Warranty



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Description

These Adjustable Tap-Offs are ideal for obtaining a small sample of a RF signal from a 50-Ohm coaxial transmission line system. Its variable coupling can be set for just the right signal level to drive a frequency counter, feed an oscilloscope or spectrum analyzer, operate a receiver, or any other application requiring a low level of RF signal.

It provides a non-directional, continuous variable coupling level related to the insertion depth of its sampling connector into the line section. When the desired sample strength is obtained, the sampling connector is locked in position by use of its locking collar.

The Coaxial Dynamics 7900 Series of Adjustable Tap-Offs are an essential, inexpensive tool for use anywhere RF signals require sampling.

Your confidence in the quality and dependability of these Tap-Offs is assured with the Coaxial Dynamics Two Year Limited Warranty.

Available Models and Specifications

Model	Power Rating	Frequency Range	Coupling Factor	Main Line Connectors
7990	500 W	2-1000 MHz	15 - 70 dB	UHF Male/Female
7991	500 W	2-1000 MHz	15 - 70 dB	BNC Female/Female
7992	500 W	2-1000 MHz	15 - 70 dB	N Male/Female
7993	500 W	2-1000 MHz	15 - 70 dB	N Female/Female
7995	500 W	2-1000 MHz	15 - 70 dB	UHF Female/Female
<i>Note: All Models have a type BNC Female Sample connector.</i>				

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