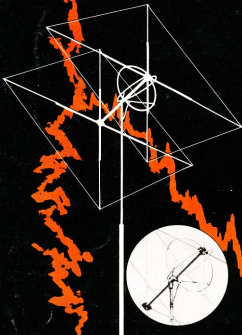


NEW PDL II



SPECIAL SWITCHBOX INCLUDED — An AVANTI designed "Make-before-break" polarity switchbox, that will not burn out due to arcing, is included at no extra cost. A double switchbox (AV-502) is also available for \$12.95 that will switch between a PDL II and an omni-antenna.



PDL II. More power to you with an orbital gamma match

- **More gain.** More gain because this system of creating an impedance match is higher in "Q" and lower loss than previous matching devices and acts to increase radiation. 12 db gain over isotropic source.
- **Better reception** with increased efficiency of orbital gamma match.
- **Better rejection.** Front-to-back separation is now 32 db.
- **Burn-out proof.** Since the PDL II uses no coils to burn-out, it will withstand over 2000 watts. D.C. ground construction offers better lightning protection than any commercially available lightning protectors.

Specifications:

Gain Over Isotropic: 12 db
V.S.W.R.: 1.2 to 1 across band
Rejection: 32db
Rotor Required: Light to Medium Duty
Size: Compact 13 foot elements, 4' 10" boom length
Price: \$84.95

Note: An "Orbital Gamma Match" conversion kit is also available for \$19.95 to make your old PDL a PDL II. Stacking kits for PDL's are available at \$74.95.

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