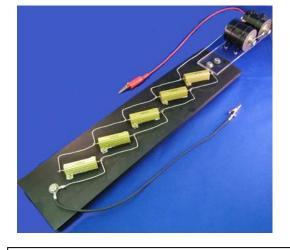


Southern Avionics Company

SPECIFICATION SHEET

5055 Belmont, Beaumont, TX 77707 Phone +409.842.1717/1.800.648.6158 (Toll Free in the US) Fax +409.842.2987

sales@southernavionics.com



Application:

Antenna Simulators are used to tune the coupler. Southern Avionics sells and can ship with your NDB, an antenna simulator for use during installation, testing, and maintenance.

FEATURE **SPECIFICATION** Capacitance 500 pF Resistance 10 Ohms **Power Rating** 250 Watts Voltage Rating 12 KV **Current Rating** 3.4 amps, Max at 190 kHz Frequency of Operation 190 - 650 kHz Height 4 in. (10cm) 24 in. (61cm) Length Width 5 in. (13cm) Weight 4 lbs. (1.8kg) Compatibility Up to 250 Watts **Optional Equipment** Spare Connection Cable

*Information provided is subject to change without notice

Antenna Simulator is used when:

- 1. Operating a complete system in a lab environment.
- 2. Simulating the antenna in the field to troubleshoot possible ATU or Antenna problems.

