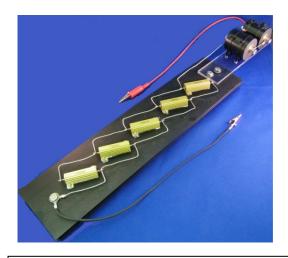


## **Southern Avionics Company**

## **Antenna Simulator**

Part Number: SLF10064 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.

Antenna Simulator is used when:

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

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)
Length	24 in. (61cm)
Width	5 in. (13cm)
Weight	4 lbs. (1.8kg)
Compatibility	Up to 250 Watts
Optional Equipment	Spare Connection Cable

<sup>\*</sup>Information provided is subject to change without notice

