

SGC ANTENNAS

SGC offers a full range of antenna products that can be used with or without an antenna coupler. They are ideal for any type of operation, from mobile whips to base station broadbands. Visit our online store at www.sgcworld.com for more information on all of our antenna products.

Mobile & Marine Whip Antennas

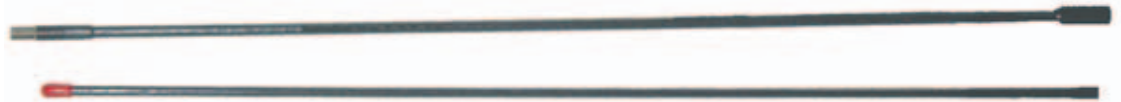


Cat. # 55-75
Swivel Ratchet Mount

SGC's mobile whip antennas come in a variety of sizes and power levels to fit your needs. Our most popular mobile whips, the SG-307 (7 ft.) and SG-303 (9 ft.) are ideal for any type of mobile installation. They are helically wound, expanding their operating range and are provided with an optional heavy-duty swivel ratchet mount with a rubber encapsulated spring. The SG-202 (23 ft.) and SG-203 (28 ft.) whip antennas can be used for marine or base station operations. All of our whip antennas require the use of an external tuning device, ideally an SGC Smartuner™.

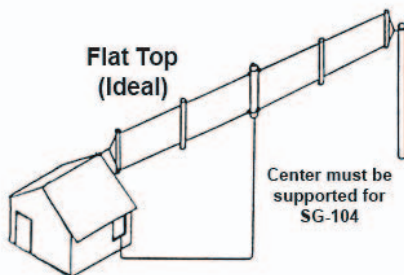
Whip Antenna Specifications

| | SG-307 | SG-303 |
|------------------|--------------|--------------|
| Maximum Power: | 100 W | 500 W |
| Operating Range: | 1.8 - 60 MHz | 1.8 - 30 MHz |

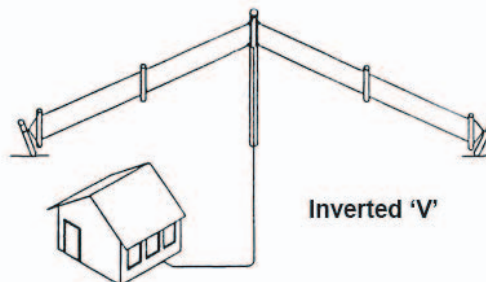
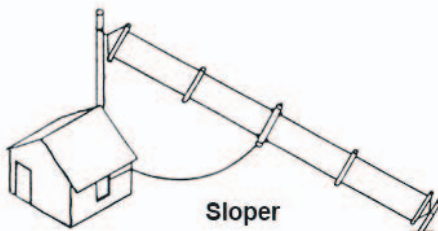


The SG-303 whip comes in two 50" pieces.

SG-103 Broadband Antenna



The SG-103 is a broadband dipole antenna system for 2-28MHz operation with a maximum power rating of 150W CW. An antenna coupler is not required and VSWR on all frequencies is better than 2:1. The antenna is 90 feet long and is ideal for installation as a flat-top, inverted "V" or a sloper. It is supplied with a 50 ohm SO-239 connector. (Coaxial feed line not included).



SGC also manufactures:

- Single & Dual Frequency Dipoles
- Long Wires
- Stealth Delta Loop (Groundless)

Visit our online store for a complete listing of our antennas and accessories.