



**SWE-100 HF Broadband Antenna**  
**Single Wire End Fed Dipole 3.5-30MHz**

The SWE-100 is a single wire end fed HF broadband antenna designed for either permanent or quick deployment casual use. It has a frequency range of 3.5-30MHz *without the need for a tuner.*

The "Easy To Erect" SWE-100 is an efficient broadband antenna. One side of the balun goes to earth and the other is elevated above the ground.

The SWE is available in two models:

1. The bare **SWE-100** antenna only, generally used for a permanent installation.
2. The **SWE-100P** is a SWE-100 antenna variant employing ultra flexible stainless wire as a radiating element. Supplied with a portable Quick Deployment Kit that includes accessories for portable and temporary installations.

**SPECIAL FEATURES**

- 3.5 - 30 MHz
- 60W (125W PEP)
- No Tuner Required
- 24 metres long
- s/steel wire and fittings
- UV resistant Balun /load boxes
- Easy Installation (instructions provided)



**SWE-100K** 24 metre single wire end fed HF broadband antenna with optional quick deployment accessories.

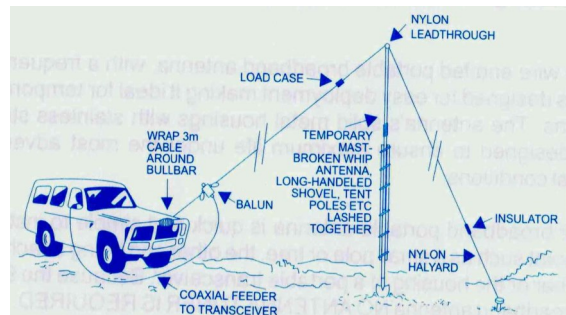
**SPECIFICATION**

**ELECTRICAL**

Frequency Range	3.5-30MHz
Power Rating:	125W PEP 60W continuous

**MECHANICAL**

Length	27m total. 24m antenna, 3m earth.
Packed weight	SWE-100 ~ 820gm



As an emergency antenna, the SWE-100 can be deployed in several configurations

