



## TACTICAL TUNED END FED

### MIL-4 High Efficiency Portable Tuned End Fed HF Antenna

The MIL-4 is a Tactical Tuned End Fed antenna that is easy to transport, deploy and repack.

An efficient resonant antenna, the MIL-4 has proven its performance in various military applications all around the world.

The MIL-4 radiating element consists of very strong PVC coated, Kevlar cored, copper braid wire, stainless steel earth stake, and a weighted throw line for casting into trees etc.

One side of the balun goes to earth and the other is elevated above the ground. Periodic heatshrink frequency markers help you with the accuracy of winding out the antenna to your desired frequency.

If, for example, you wanted the frequency of 5.300, simply roll out to the point between 5MHz and 5.5MHz on the markings, secure the Velcro strap on the rest of the wire, and your antenna will now be resonant to that frequency. A set of instructions is included with each antenna.

The MIL-4 includes a coax cable with blackened connectors and durable bag for convenience when on the move . It has a packed weight of only 800 grams.

#BU00620

**Suitable for use with either Manpack or full size HF Transceiver**



**Digital Mode Compatible**

Complete kit contains antenna, 10m coax cable, tie cords, stainless steel earth stake and carry bag.

#### SPECIAL FEATURES

- 3.0 –15MHz
- NO TUNER REQUIRED
- Kevlar Reinforced Radiating Element
- Easy Installation
- Weighs 800 grams for light travel

#### SPECIFICATION

##### ELECTRICAL

Frequency Range	3.0 -15MHz
Power Rating:	150W PEP, 50W continuous / Digital Data Modes

##### MECHANICAL

Packed weight	800 grams
Element Length	25 metres
Coax Cable	10m RG58, UHF M - BNC M, with BNC F - UHF M adapter