



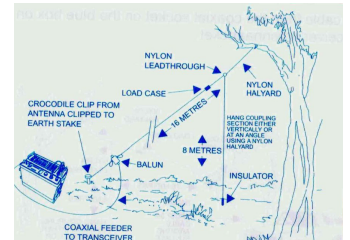
Ranger Series Portable Antenna System

Rugged Kevlar Reinforced Radiating Elements #BU00137B

HF-1 Broadband End Fed HF Antenna

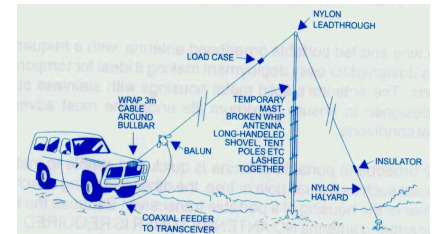
The Bushcomm Portable **HF-1** antenna has been designed specifically for Portable, Quick deployment use.

Weighing in at only 1070 grams it is constructed using a Kevlar cored, black PVC sheathed copper braid cable, which can be efficiently wound around the moulded winder-style balun.



It comes in a handy, durable bag and is supplied with a pre-fabricated 5m RG58 cable assembly, tie cords and a s/steel earth stake.

This end fed antenna is a true broadband system covering frequencies of 3.0 - 30 MHz *without the need of an antenna tuner*. All that is required to start transmitting is a radio.



SPECIFICATION

MECHANICAL

Material	Kevlar cored, Black PVC covered, copper braid cable, Moulded Balun/winder Green canvas bag
Weight	1070g
Overall Length	28 metres

ELECTRICAL

Impedance	50 Ohm
Frequency	3.0MHz - 30MHz
Power Rating	125W PEP (voice), 30W (data)

Special Features

- ★ **Light weight and extremely portable - Weighs on 1070 grams**
- ★ **Easy to setup, ready to go in minutes (only requires one person)**
- ★ **Water proof moulded winder/balun and load**
- ★ **True Broadband design - No Antenna Tuner Required**

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