



BROADBAND PROPAGATION

Antennas for communications, scientific research and data collection

PORTABLE

PRODUCT CATALOGUE

6-SW

6 section tubular collapsible whip antenna for backpack use. Consists of 6 snap together sections made from high-grade aluminium, for simple, fast assembly. Can be supplied with flexible gooseneck if required.

SPECS:

Frequency Range: 2-30MHz
(dependant on tuner)
Power Rating: 120 Watts
Connector: 3/8 or 5/16 stud to suit radio tuner
Overall Length: 2.75m fully assembled
(For use with antenna tuner.)



VEHICLE

BPV-T-160

Tapped Whip

This tuned, tapped whip enables direct connection of the HF transceiver without the need for an antenna tuner. Any frequency between 2-30 MHz can be specified (maximum of 15 taps). The antenna is built on a solid glass fibre core for maximum strength and impact resistance and features a unique bayonet-locking wander lead for tap selection. Other makes of tuned whips rely on a banana plug fitting which can often come loose in the high vibration environment of a vehicle mounted whip. This fail-safe feature eliminates a common problem in this style of antenna and it is not found on any other brand.

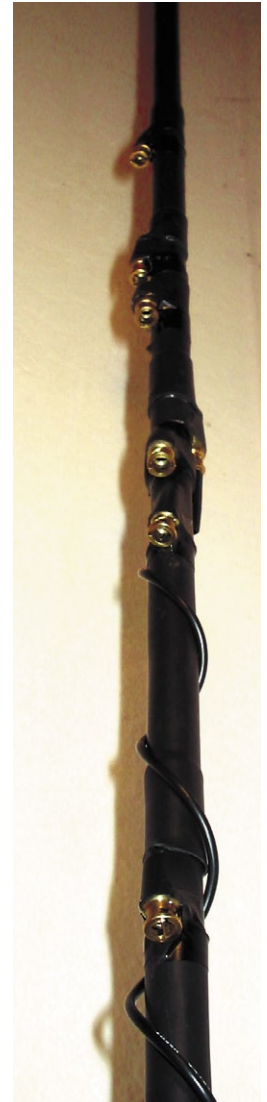
NO ANTENNA TUNER NEEDED

SPECS

Frequency range: 2 to 30 MHz - Individual frequencies specified when ordering (Max 15 taps)
Input Impedance: 50 Ohms
Power Rating: 160 watts PEP
Color: Matt Black overall
Diameter: 17mm
Length: 1.89m
Mounting: Standard mount is via 1/2" Whitworth stud.

(Can be supplied with other attachment formats or threads)

*Note: This antenna fits to the BPV- Base with BPV-TW- Adapter, or alternative bases can be supplied.



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