

Part No. 02154
27MHz CB Epoxy 5' Whip

Model: Hiawatta

The Hiawatta is a 6mm Helically wound flexible ground plane dependent antenna whip for use in the 27MHz CB Band. It's moderate size and gain makes it appropriate for use in mobile application where a better signal is wanted. Its copper windings are visible through the clear epoxy coating and contrasts against the black fibreglass to give it an attractive appearance. Its Epoxy coating is very flexible and durable and is resistive to abrasion and ultra-violet radiation.

Applications

All mobile applications where a significant metal ground plane is available.

Tuning

Performance can vary depending on the mounting method. For optimum performance the antenna can be clipped to tune it to a specific mounting location. Refer to Tuning Methods in our Technical Information Section on our web site.

Features

- ✓ Australian 27MHz CB Band*
- ✓ Good Gain, moderate size, flexible
- ✓ Attractive gold on black appearance
- ✓ Standard Australian 5/16" Mounting
- ✓ Durable
- ✓ Clip to tune

* Can be made to order for the NZ 26MHz CB Band. MOQ (Minimum Order Quantity) applies.

Mountings

02720 VHF Standard Bases.
10106MF lead, base, plug kit.

Warranty

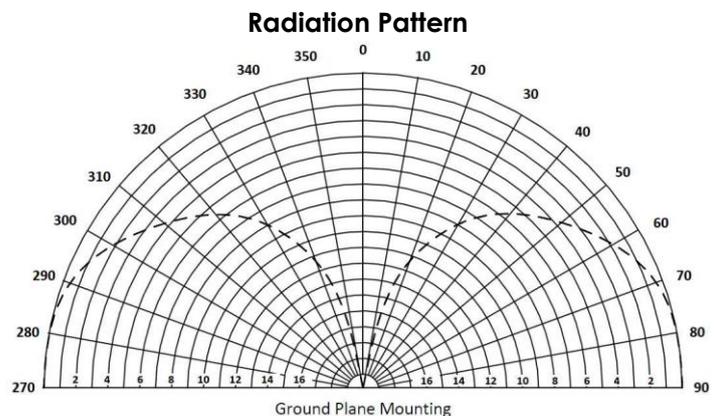
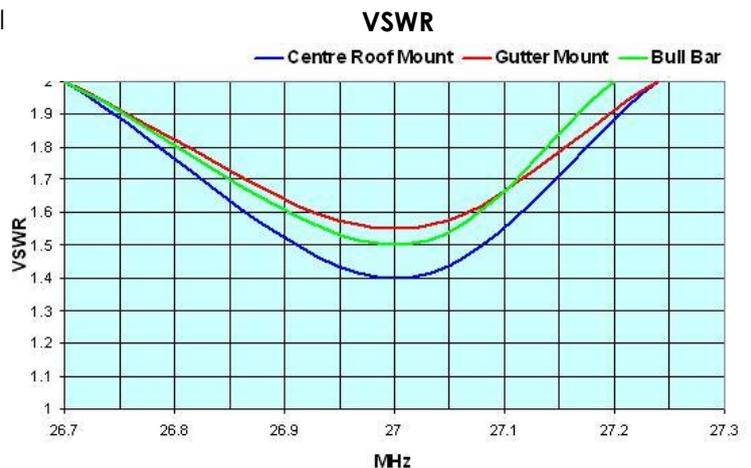
3 years (Please refer to [Benelec Terms & Conditions](#))

Specifications

Frequency:	Australian 27MHz CB Band* (Refer to Frequency Bands in our Technical Information Section on our web site).		
Gain:	~2dBi	Length:	1524 mm
Impedance:	50 Ω	Weight:	105 gm
Radiation Pattern:	Omni Directional	Termination:	Chrome plated brass 5/16" 26 TPI fem thread Ferrule.
E Plane Beamwidth:	35 Deg	Construction:	Helical wound PU insulated copper wire on black solid 6mm round Fibreglass rod. Clear Epoxy

Packaging

PE Clear Plastic bag, header Card.
 100 pcs per Shipping carton G.W. 10 Kg/carton



1524 mm