

AFQHB-TET



- Flexible whip
- Removable for carwash
- Hinge base

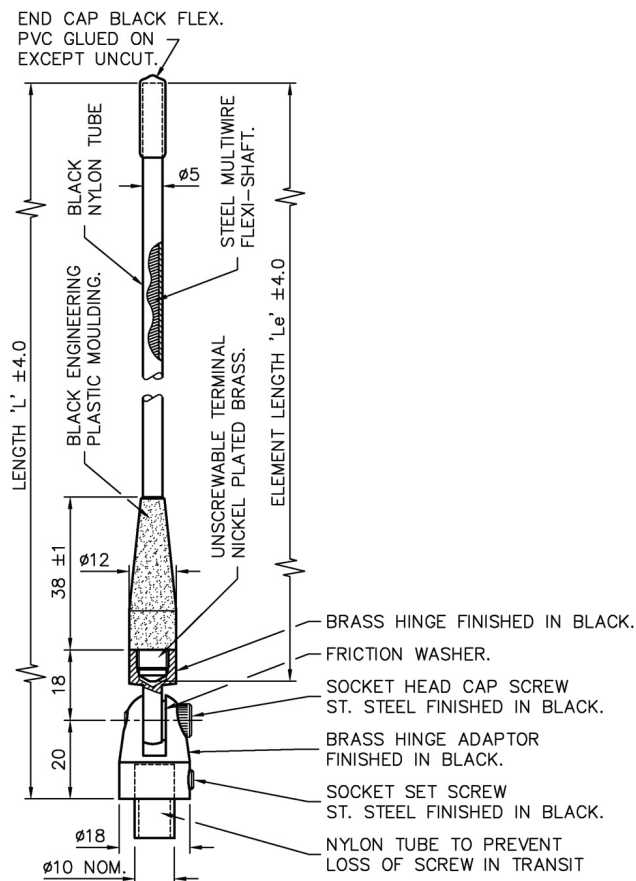
This antenna features a flexible construction within a black nylon tube. When fitted and tuned correctly these antennas will have a typical VSWR of 1.5:1 or less.

The Panorama mounting system provides a high degree of interchangeability between whips and bases, making them suitable for all applications whether temporary or permanent.

The AFQHB range is compatible with all Panorama Antennas' modular bases including the M8 panel mount and MMR magnetic bases.

Technical Drawing

AFQHB-VAR Shown



Part No.

AFQHB-TET

Electrical Data

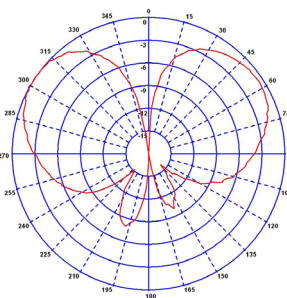
Frequency Range (MHz)	380-430
Operational Band	TET
Gain: Isotropic	2dBi
Compared to ¼ wave	0dB
Typical VSWR*	<2.5:1
Polarisation	Vertical
Pattern	Omni-directional
Impedance	50Ω
Max Input Power (W)	50

Mechanical Data

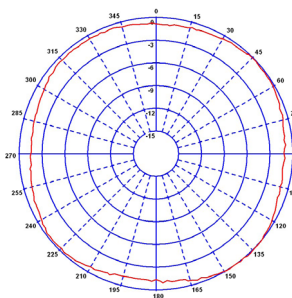
Dimensions (mm)	Total Height	174 (6.85")
	Base Diameter	18 (3/4")
Operating Temp (°C)	-40° / +80°C (-40 / + 176°F)	
Material	Polyamide + Plated Brass	
Colour	Black	

*Typical VSWR as measured on a 1x1m (3'x3') ground plane with 5m (16') of CS23 cable

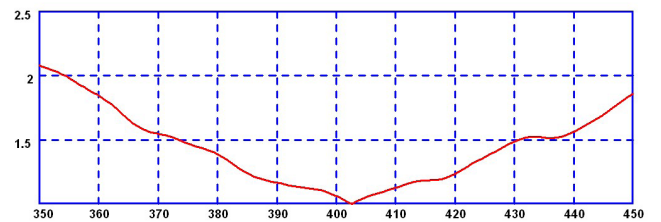
Typical E-Plane (390MHz)



Typical H-Plane (390MHz)



Typical VSWR*



*measured on a 1m x 1m (3'x3') ground plane with 5m (16') of CS23 cable.