

Masthead

Flexible Vertical Omni



Overview

Masthead Antennas specialise in designing microwave transmit and receive antennas to the professional broadcast industry. Each antenna undergoes a rigorous test procedure to ensure that the highest quality and standards are achieved across the specified frequency range.

Product No.

1215FO	1.2 – 1.5 GHz Flexible Vertical Omni
2027FO	2.0 – 2.7 GHz Flexible Vertical Omni
3037FO	3.0 – 3.7 GHz Flexible Vertical Omni
4459FO	4.4 – 5.9 GHz Flexible Vertical Omni
6075FO	6.0 – 7.5 GHz Flexible Vertical Omni

Electrical & Mechanical Specifications

Input Impedance	50 ohms
VSWR	Less than 1.3:1
Polarisation	Vertical
Gain	+3dBi
Dimensions	1215FO L 330mm x D 22mm 2GHz and above L 290mm X D 22mm
Weight	160gms ~
Colour	Black
Connector	N-type

Solid brass elements, unique rubber covered spring, ABS cover and base Input Impedance 50 ohms.

