

MA500

25MHz — 1500MHz MOBILE WHIP ANTENNA

The MA500 is a wide band VHF - UHF mobile whip antenna mounted on a magnetic base.

Useable coverage is 25 MHz - 1300 MHz with the loaded whip element being peaked around 150 & 800 MHz.

The magnetic base has a diameter of about 85mm and the magnetic attraction is very strong. The aerial is mounted on a PL259 type connector base ready to screw into the magnetic base SO239 socket.

Approximately 4m of high quality RG58/U 50 OHM coaxial cable is provided which is fixed into the magnetic base at one end and terminates into a BNC connector at the other ready to plug into most AOR receivers (and most other brands too). The total height of the antenna is approximately 720mm.



MA500 SPECIFICATIONS

Model	MA500
Frequency Range	25MHz to 1500MHz
Impedance	50Ω
Height	Approx. 720mm
Weight	Approx. 630g incl. cable and connector
Element material	Corrosion proof stainless steel
Cable supplied	RG58A/U 4m with BNC-P

The MA500 is designed for receiver, It is not intended to use with transmitter.

Specifications subject to change without notice. E. & O.E.

