



3dB VHF Fibreglass Antenna 1.26 m.

- High quality VHF antenna with N-female connector
- Full $1/2 \lambda$ dipole antenna design

- Full omni-directional radiation pattern
- No groundplane needed

Electrical Specifications

Frequency	146 - 162.5 MHz (International Maritime VHF-band a.o.)
Bandwith	16.5 MHz
Impedance	50 ohm
Vswr	< 1.5
Polarisation	Vertical
Gain	3 dB (Marine), 0 dBd, 2.1 dBi
Max. Input Power	150 W
Antistatic Protection	Direct Ground

Packaging information

Type	Individually packed in carton tube
Size	Approx. 1.5 m
Weight	Approx. 0.5 kg

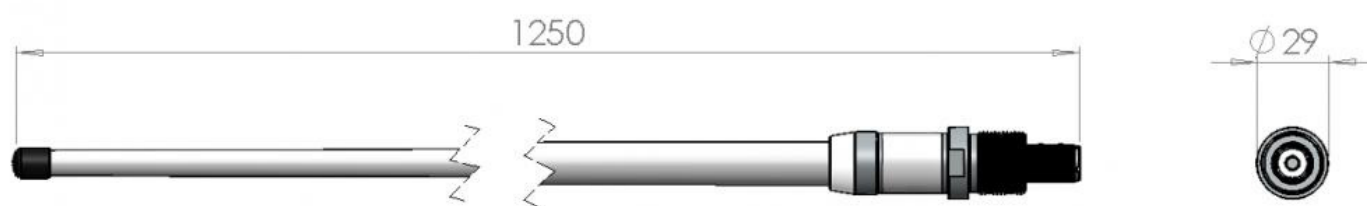
Ordering information

G-002405 Antenna + 1" Revolving Nut Kit

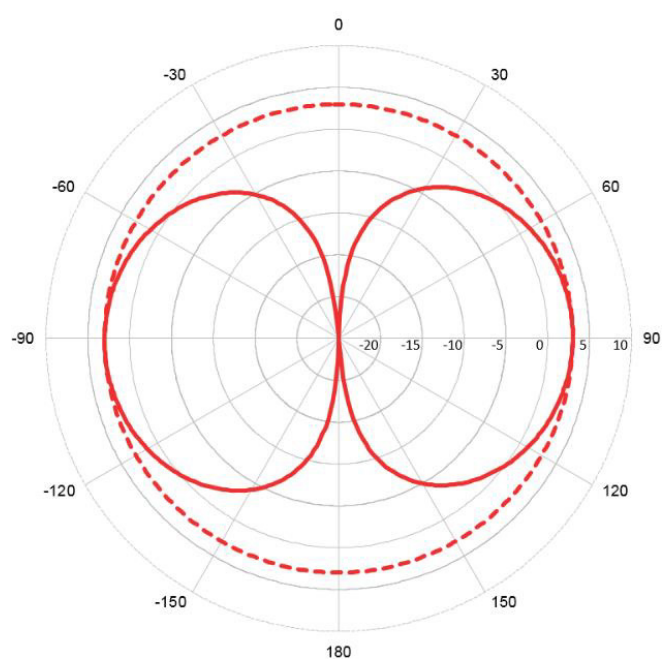
Mechanical specifications

Color	White and chrome
Height	Approx. 1260 mm
Weight	375 g
Mounting	On 1" threaded pole (G1"-11 thread) with Revolving Nut Kit or on optionally brackets
Mounting Place	On mast or deck
Materials	PU-painted glassfibre, copper, PTFE and chrome plated solid brass
Survival Wind Speed	55 m/s (125 mph)
Operating Temperature	-55C to +70C (IEC 60068-2-1, IEC 60068-2-2)
Connector	N-female
Cable	No cable supplied
Ingress Protection	IP66
Vibration	IEC 60068-2-6, IEC 60068-2-64
Serial no	On product label

Outline drawing



Radiation pattern



Typical VSWR

