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VHF73AIR

3 dB VHF Fibreglass Antenna 1.44 m with N-female connector

- High quality VHF antenna for the international AIR-band
- Full 1/2 λ dipole antenna design
- Full omni-directional radiation pattern
- No groundplane needed

ELECTRICAL SPECIFICATIONS

Frequency	118 - 137 MHz (International AIR-band)
Bandwidth	19 MHz
Impedance	50 ohm
Vswr	< 1.5
Polarisation	Vertical
Gain	3 dB (Marine), 0 dBd, 2.1 dBi
Max. Input Power	100 W
Antistatic Protection	Direct Ground



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MECHANICAL SPECIFICATIONS

Color	White and chrome
Height	Approx. 1440 mm
Weight	410 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
Serial no.	On product label

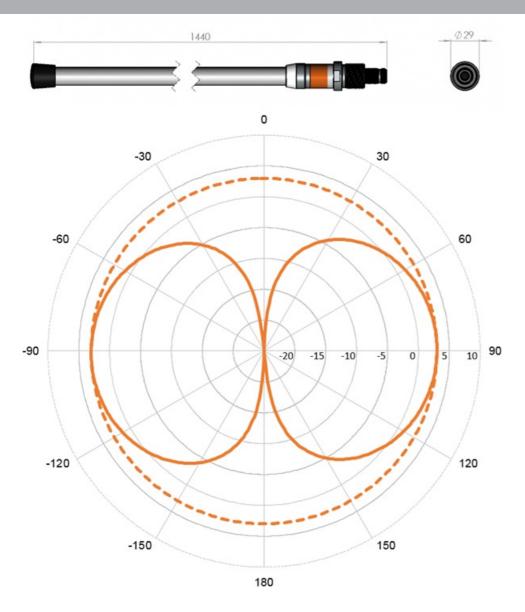
ORDERING INFORMATION

P/N	11073-000AIR (Antenna only - bulk packing)
P/N	11073-001AIR (Antenna only - in Polybag)
P/N	11073-002AIR (Antenna only - in Carton tube)
P/N	11073-431AIR (Antenna + 1" Revolving Nut Kit - in Polybag)
P/N	11073-432AIR (Antenna + 1" Revolving Nut Kit - in Carton tube)

PACKAGING INFORMATION

Туре	Bulk packing or individually packing in Polybag or Carton tube (See "ORDERING INFORMATION")
Size	Approx. 1.5 m
Weight	Approx. 0.5 kg

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