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# VHF73

## 3 dB VHF Fibreglass Antenna 1.26 m

- High quality VHF antenna for professional use
- Similar design available for the AIS and AM/FM bands
- Full 1/2 λ dipole antenna design
- Full omni-directional radiation pattern
- No groundplane needed

### **ELECTRICAL SPECIFICATIONS**

Frequency	146 - 162.5 MHz (International Maritime VHF-band a.o.)
Bandwidth	16.5 MHz
Impedance	50 ohm
Vswr	<1.5:1
Polarisation	Vertical
Gain	3 dB (Marine), 0 dBd, 2.1 dBi
Max. Input Power	150 W
Antistatic Protection	Direct Ground



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### **MECHANICAL SPECIFICATIONS**

Color	White and chrome or Black (RAL9005) and chrome. See 'ORDERING INFORMATION'
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 glasfibre, copper, PTFE, PE 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	UHF-female
Cable	No cable supplied
Ingress Protection	IP66
Vibration	IEC 60068-2-6, IEC 60068-2-64
Serial no.	On product label

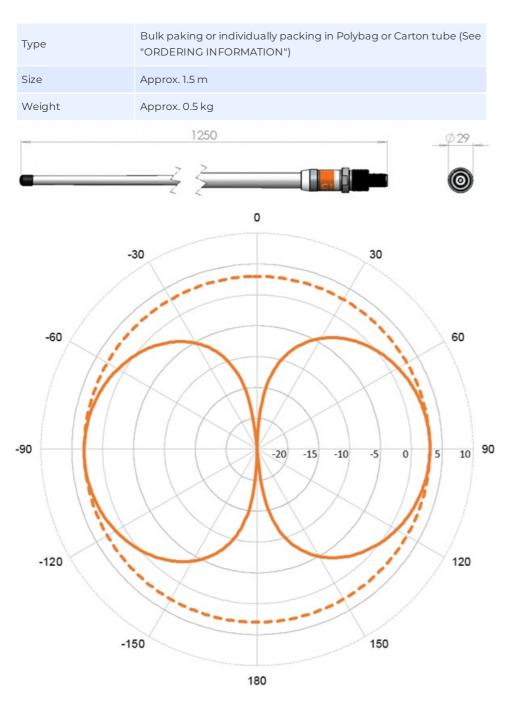
### ORDERING INFORMATION

11073-000	Antenna only - bulk packing
11073-300	Antenna only (RAL9005) - bulk packing
11073-001	Antenna only - in Polybag
11073-002	Antenna only - in Carton tube
11073-431	Antenna + 1" Revolving Nut Kit - in Polybag
11073-432	Antenna + 1" Revolving Nut Kit - in Carton tube

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#### PACKAGING INFORMATION



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