# Datasheet

# HF6001 TX/RX

6 m three-part MF/HF Fibreglass Antenna with 1"-14NF threaded base

- High quality 6 m high HF antenna for professional use
- Designed for GMDSS installations
- Rugged design
- Chrome plated solid brass joints
- Designed for mounting on 4-Way Mount and Upper Support Bracket (not supplied) for easy lay down function
- Side fed via open single wire
- Full omni-directional radiation pattern

# **ELECTRICAL SPECIFICATIONS**

Frequency	1.4 - 30 MHz (MF and HF)
Polarisation	Vertical
Max. Input Power	750 W PEP
Static Capacitance	70 pF
Insulation Resistance	10 GOhm
Electric Length	5950 mm



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# MECHANICAL SPECIFICATIONS

Color	White	
Height	6 m	
Weight	2.4 kg	
Diameter	Ø 21 to Ø 5 mm	
Mounting	On deck/wall with ratchet mount and upper support bracket (not supplied!)	
Mounting Place	Deck/wall mounting	
Mounting Istruction	Supplied	
Materials	PU-painted heavy duty glass-fibre tubes and chromed solid brass	
Survival Wind Speed	55 m/s (125 mph)	
Operating Temperature	-55C to +70C (IEC 60068-2-1, IEC 60068-2-2)	
Connector	Screw terminal	
Cable	No cable supplied (Use open single wire)	
Serial no.	On product label	



# **ORDERING INFORMATION**

13600-082

Antenna in Carton Tube

# PACKAGING INFORMATION

Туре	Carton tube
Size	Ø 60 x 2900 mm
Weight	Approx. 3.5 kg

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# 1"-14NF Thread

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