Datasheet

HF710 TX/RX

7 m two-part MF/HF Fibreglass Antenna with coaxial connection box

- High quality 7 m high HF antenna for professional use
- Designed for GMDSS installations
- Rugged design
- Chrome plated solid brass joints
- Designed for rail mounting
- Fed via screw terminal inside connection box with standard coaxial cable (Ø 5 10 mm)
- Full omni-directional radiation pattern

ELECTRICAL SPECIFICATIONS

Frequency	1.4 - 30 MHz (MF and HF)		
Polarisation	Vertical		
Max. Input Power	1000 W PEP		
Static Capacitance	80 pF		
Insulation Resistance	10 GOhm		
Electric Length	6820 mm		



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MECHANICAL SPECIFICATIONS

Color	White		
Height	7 m		
Weight	2.8 kg		
Diameter	Ø 21 to Ø 5 mm		
Mounting	Rail Bracket Kit (Small) P/N 10000-153 (Not supplied!)		
Mounting Place	On rail or pole (Ø 30 - 90 mm)		
Mounting Instruction	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 inside connection box		
Cable	No cable supplied (Use standard coax cable Ø 5 - 10 mm)		
Serial no.	On product label		

ORDERING INFORMATION

13712-002

Antenna in Carton Tube (Without brackets)

PACKAGING INFORMATION

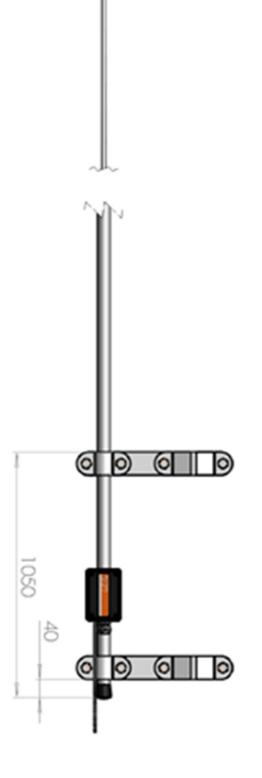
Туре	Carton tube			
size	Ø 86 x 4000 mr	Ø 86 x 4000 mm		
weight	Approx. 6.7 kg			
	-	3022		
•		3893	- 219	

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