Datasheet

HF7200 RX

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

- High quality 7 m high HF antenna for professional use
- Built in matching transformer for low frequency receiving
- 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 receving pattern

ELECTRICAL SPECIFICATIONS

Frequency	0.15 - 30 MHz (LF, MF and HF)		
Impedance	50 Ohm		
Polarisation	Vertical		
Max. Input Power	n/a (Receive only)		
Static Capacitance	80 pF		
Insulation Resistance	10 GOhm		
Electric Length	6800 mm		



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MECHANICAL SPECIFICATIONS

Color	White		
Height	7 m		
Weight	2.9 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)		
Connectors	Screw terminal inside connection box		
Cable	No cable supplied (Use standard coax cable Ø 5 - 10 mm)		
Serial no.	On product label		

ORDERING INFORMATION

13720-002

Antenna in Carton Tube (Without brackets)

PACKAGING INFORMATION

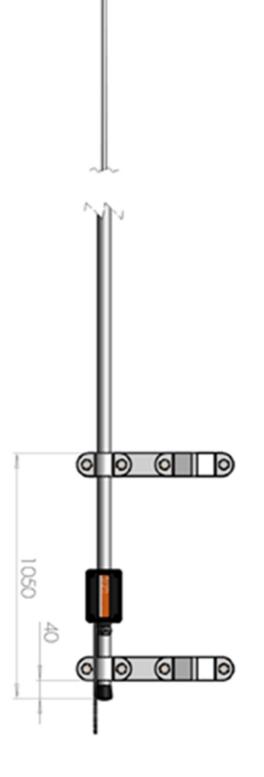
Туре	Carton tube		
size	Ø 86 x 2990 mm		
weight	Approx. 5.9 kg		
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