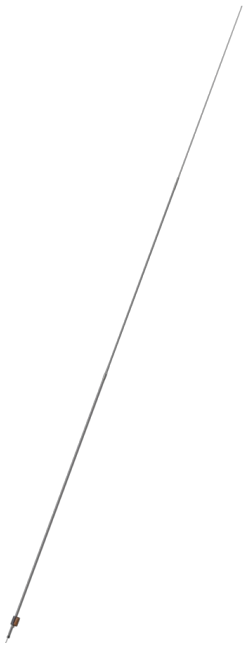
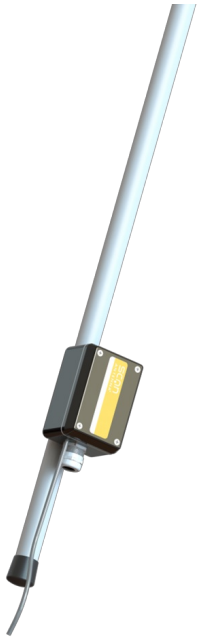
HF7100 TX/RX

7 m three-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	6800 mm

Disclaimer: Here you find all products for a complete antenna system. One-stop supplier with focus on high quality products produced in EU. No matter which type of antenna you are searching for, you will find it here. Every effort has been made to ensure the accuracy of the information in this product sheet. Scan Antenna reserves the right to introduce changes to this information without notice. All rights reserved.

MECHANICAL SPECIFICATIONS

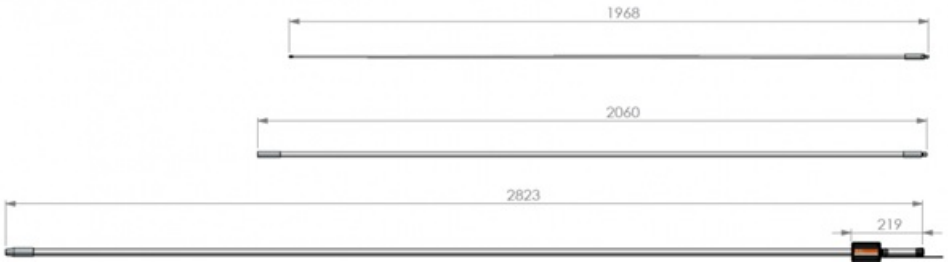
Color	White
Height	7 m
Weight	2.9 kg
Diameter	Ø 21 to Ø 5 mm
Mounting	Rail Bracket Kit (Small) P/N 10000-153 (Not supplied!)
Mounting Place	On rail or pole (Ø 30 - 90 mm)
Mounting Instruction	Supplied
Materials	PU-painted heavy duty glass-fibre tubes and chromed solid brass
Survival Wind Speed	55 m/s (125 mph)
Operating Temperature	-55C to +70C (IEC 60068-2-1, IEC 60068-2-2)
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

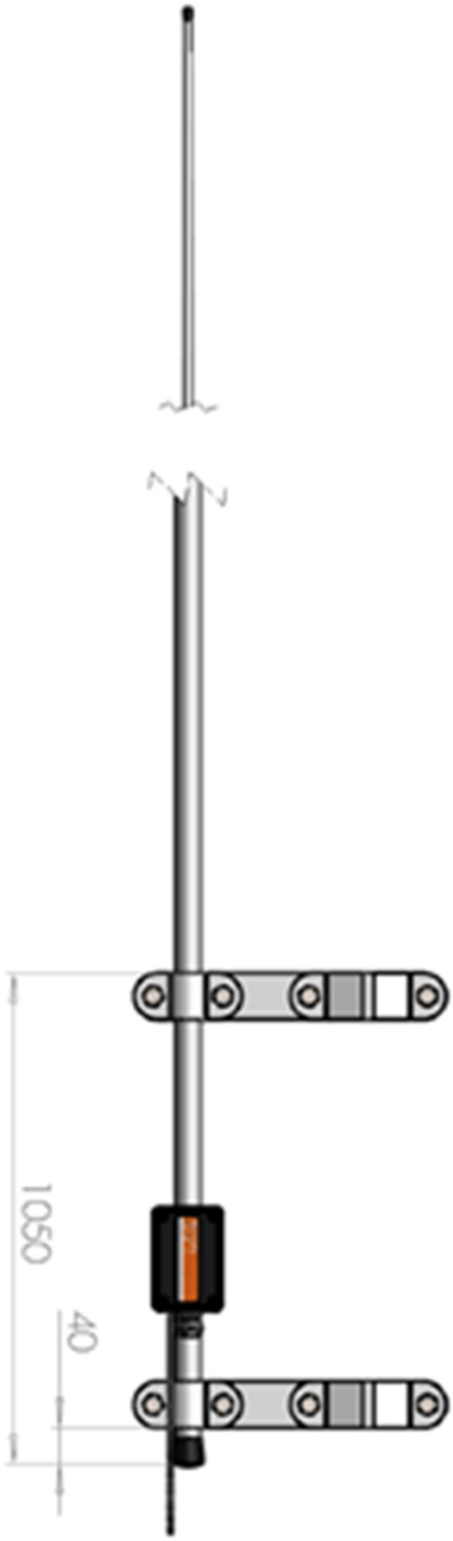
13710-002	Antenna in Carton Tube (Without brackets)

PACKAGING INFORMATION

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



Disclaimer: Here you find all products for a complete antenna system. One-stop supplier with focus on high quality products produced in EU. No matter which type of antenna you are searching for, you will find it here. Every effort has been made to ensure the accuracy of the information in this product sheet. Scan Antenna reserves the right to introduce changes to this information without notice. All rights reserved.



Disclaimer: Here you find all products for a complete antenna system. One-stop supplier with focus on high quality products produced in EU. No matter which type of antenna you are searching for, you will find it here. Every effort has been made to ensure the accuracy of the information in this product sheet. Scan Antenna reserves the right to introduce changes to this information without notice. All rights reserved.