

HF620 RX

6 m two-part LF/HF Fibreglass Antenna with coaxial connection box

- High quality 6 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 receiving 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 | 70 pF |
| Insulation Resistance | 10 GOhm |
| Electric Length | 5550 mm |

Mechanical Specifications:

| | |
|-----------------------|---|
| Color | White |
| Height | 6 m |
| Weight | 2.2 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:

| | |
|-----|------------------------------|
| P/N | 13622-002 (Without brackets) |
|-----|------------------------------|

Packaging Information:

| | |
|--------|----------------|
| Type | Carton tube |
| Size | Ø 86 x 2900 mm |
| Weight | Approx. 5.2 kg |

Outline Drawing



Mounting

