

VHF33-1

3 dB VHF Fibreglass Antenna 0,95 m with 1" Revolving Nut

- Light weight fibreglass antenna especially made for sailboats
- 1/2 λ antenna design
- Full omni-directional radiation pattern
- No groundplane needed

ELECTRICAL SPECIFICATIONS

| | |
|------------------|---|
| Frequency | 156 - 162.5 MHz (International Maritime VHF-band) |
| Bandwidth | 6.5 MHz |
| Impedance | 50 ohm |
| Polarisation | Vertical |
| Vswr | <1.5 |
| Gain | 3 dB (Marine), 0 dBd, 2.1 dBi |
| Max. Input Power | 150 W |



MECHANICAL SPECIFICATIONS

| | |
|-----------------------|---|
| Color | White and chrome |
| Height | Approx. 950 mm |
| Weight | 180 g |
| Mounting | On G1"-11 threaded pole or bracket with the supplied 1" Revolving Nut |
| Mounting Place | On deck, rail or mast depending on bracket type |
| Materials | PU-painted fibreglass, POM and chrome plated solid brass |
| Operating Temperature | -55C to +70C (IEC 60068-2-1, IEC 60068-2-2) |
| Connector | UHF-female |
| Cable | No cable supplied |
| Ingress Protection | IP66 |
| Serial no. | On product label |

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ORDERING INFORMATION

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|-----|---|
| P/N | 11033-431 (Antenna + 1" Revolving Nut Kit - in Polybag) |
| P/N | 11033-432 (Antenna + 1" Revolving Nut Kit - in Carton tube) |

PACKAGING INFORMATION

| | |
|------|---|
| Type | Individually packing in Polybag or Carton tube (See "ORDERING INFORMATION") |
| Size | Approx. 1.1 m |

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