

MP1002D

MF/HF Antennas

Mechanical Features

Antenna structure: Epoxy fiberglass

• Finishing: Polyurethane paint

Color: White RAL 9000 (standard)

Gray RAL 7001 (option)

• Irradiation element material: Brass

• Ferrule material: Chrome plated brass

• **Chrome plated**: 20 μm copper, 20 μm nickel, 5 μm

chrome

Working temperature: -35°C to +80°C

• Max wind resistance: 150 km/h

Electrical Features

Frequency: 1,6 – 30 MHz transmission ATU

0,15 - 30 MHz with transformer

Polarization: Vertical

• Horizontal irradiation: 360°

• Connection: TX with high insulation cable

RX with coax cable RG-58 or RG-213

• Connector: 8 mm bolt

Every MF/HF antenna is supplied including mounting.



AEP Marine Parts B.V.
Van Hennaertweg 9
2952 CA Alblasserdam
The Netherlands

T: +31 (0)78 692 0038 F: +31 (0)78 692 0999 sales@aepmarineparts.com W: aepmarineparts.com



Features

Fiberglass length: 10,00 meterElectrical length: 10,00 meter

• Max power: 2000 W

Weight: 14 kgSections: 2

• Bottom diameter: 52 mm

• Length bottom section: 5,40 meter

• Length top section: 4,90 meter

• Base torsion force: 400 N

• Package size: 539 x 21 x 21 cm

MF/HF antenna mounting

Every MF/HF is supplied including mounting.

How the antenna supposed to be mounted, can be derived from the product number. After the basic product number "MPxxx" the used letters stand for:

D = Deck mounting
M = Mast mounting
S = Side feed connections



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