



## CELmar0-1

### VHF Marine Antenna

CELmar0-1 is a stainless steel omnidirectional sailboat antenna. The CELmar0-1 is manufactured in premium quality materials in order to prevent galvanic corrosion. The antenna is suitable for rail or mast mounting.

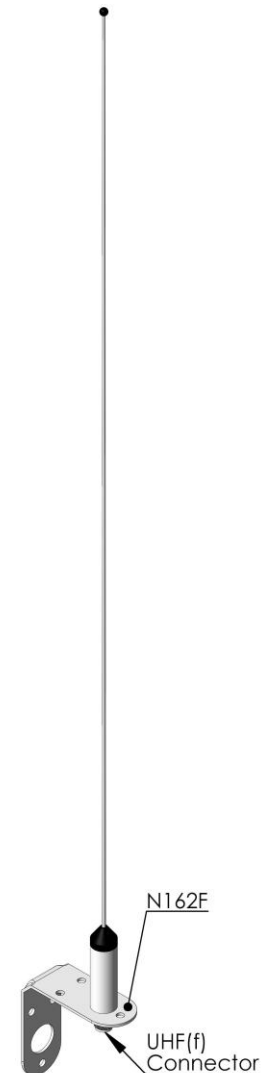
CELmar0-1 is sold worldwide during more than two decades. The antenna is subject for improvement at all times. The antenna has the same rugged design as all other AC Marine antennas thus it withstands harsh environmental conditions.

#### Electrical specifications:

Frequency range (MHz)	156.0-162.5
Nominal impedance (ohm)	50
VHF power rating (Watt)	100
Gain (dBd/Marine dB)	0/3
VSWR	< 1.5:1
Polarization	Vertical
Connector	UHF-female
DC-shorted	No

#### Mechanical specifications:

Length (m/ft)	1.0/3.3
Weight (kg/lbs)	0.36/0.8
Wind rating (m/s / mph)	45/101
Material	Stainless Steel
Colour	Steel grey
Temperature range (°C/°F)	-40 to +60 / -40 to +140



#### Mounting:

N162F mount included  
Has 5/8"-24 TPI thread.