



## PD55-5

### VHF Marine Antenna

PD55-5 is a high quality fibreglass omnidirectional antenna with 1"-14 thread ferrule. It is manufactured in premium quality materials in order to prevent galvanic corrosion. The antenna comes in two sections and features excellent performance.

PD55-5 is sold worldwide during more than three 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
Power Rating (watts)	100
Gain (dBd/Marine dB)	4.5/9
VSWR	< 1.5:1
Pattern	Vertical
Polarization	Vertical
Connector/cable	6m/20ft RG58C/U Cable
DC-grounded	Yes

#### Mechanical specifications:

Height (meter/ft)	5.8/19.0
Weight (kg/lbs)	2.5/5.5
Wind rating (m/s/mph)	45/101
Finish	Polyurethane lacquer
Colour	White
Temperature range (°C/°F)	-40 to +60 / -40 to +140

#### Mounting:

No mount included.

N200F to be ordered separately for upper support.

Can be used with all 1"-14 thread standard AC Marine mounting equipment.