

The antenna AD-70/C is a halfwave dipole for use on frequency range from 156 to 163 MHz primarily intended for use on yachts and motor boats. The antenna is electrically designed as end fed halfwave dipole allowing mounting on nonmetallic surfaces or on top of the mast through a console built at the bottom of the antenna. A radiating element is made of a conical rod made of composite material. A special transformer unit is built-in at the antenna base. The antenna could be mounted also on flat surface by eliminating the console. The antenna comprises also 21 m of coaxial cable RG-58/U and the coaxial connector PL 259 (UHF male).



TECHNICAL DATA	
Frequency range	156 - 163 MHz
Impedance	50 ohm
VSWR	< 1,8
Gain	0 dBd
Polarization	VER.
Maximum power	50 W
Connector	PL 259
Height	0,9 m
Mass	170 g
Wind velocity	180 km/h

