

KUM950

Marine and Land Based HF/SSB Antenna

KUM950 is a 2 section omnidirectional side-fed HF transceiver antenna for automatic antenna tuned systems for both fishing and commercial vessels. The KUM950 is manufactured in premium quality materials in order to prevent galvanic corrosion. Radiating elements are made of copper.

KUM950 has been sold worldwide for more than three decades. The antenna is subject for improvement at all times. The antenna has the same rugged design as all other AC Antennas products thus it withstands harsh environmental conditions, both on sea and land.

Electrical specifications

Frequency range (MHz)	1.4-30.0
Maximum power (Watts)	1200 PEP
Maximum HF Voltage (kV)	18
Insulation Resistance	> 10 E9
Static Capacitance (pF)	100
Polarization	Vertical
DC-shortcd	No

Mechanical specifications

Length (m/ft)	9.2/30
Weight (kg/lbs)	7.5/16.6
Wind load @ 160 km/h (N)	347
Material	Fibreglass
Colour	White polyurethane lacquer
Temperature range (°C/°F)	-55 to +60 / -67 to +140
Ingress Protection	IP66



Mounting

No mount included. K487F connection box for connection with coaxial cable included.

Can be used with standard AC Antennas mounting; Two mounts per antenna: N100F, N110F & N115F.