

KUM850

Marine and Land Based HF/SSB Antenna

KUM850 is a 2 section omnidirectional side-fed HF transceiver antenna for automatic antenna tuned systems for both fishing and commercial vessels. The KUM850 is manufactured in premium quality materials in order to prevent galvanic corrosion. Radiating elements are made of copper.

KUM850 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-shorted	No

Mechanical specifications	
Length (m/ft)	8.2/27.0
Weight (kg/lbs)	7.0/15.5
Wind load @ 160 km/h (N)	327
Material	Fibreglass
Colour	White polyurethane lacquer
Temperature range (°C/°F)	-55 to +60 / -67 to +140
Ingress Protection	IP66



No mount included.

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

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