

# KUM600

## Marine and Land Based HF/SSB Antenna

KUM600 is a 2 section omnidirectional side-fed HF transceiver antenna for automatic antenna tuned systems for both leisure and commercial vessels. The KUM600 is manufactured in premium quality materials in order to prevent galvanic corrosion. Radiating elements are made of copper.

KUM600 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)	750 PEP
Maximum HF Voltage (kV)	9
Insulation Resistance	> 10 E9
Static Capacitance (pF)	70
Polarization	Vertical
DC-shortcd	No

### Mechanical specifications

Length (m/ft)	6.0/19.7
Weight (kg/lbs)	2.5/5.6
Wind load @ 160 km/h (N)	150
Material	Fibreglass
Colour	White polyurethane lacquer
Temperature range (°C/°F)	-55 to +60 / -67 to +140
Ingress Protection	IP66



### Mounting

No mounting included.

Can be used with standard AC Antennas mounting, two mounts per antenna: N070F, N075F, N080F, N085F & N090F.