



KUM803DM

HF/SSB Marine Antenna

KUM803DM is a 3 section omnidirectional side-fed HF transceiver antenna for automatic antenna tuned systems for both fishing and commercial vessels. The KUM803DM is manufactured in premium quality materials in order to prevent galvanic corrosion. Radiating elements are made of copper.

KUM803DM 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)	1.4-30
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)	8.0/26.0
Weight (kg/lbs)	8.3/18.3
Wind load @ 160 km/h (N)	327
Material	Fibre glass
Colour	White (Polyurethane lacquer)
Temperature range (°C/°F)	-40 to +60 / -40 to +140



Mounting:

No mount included.

Deck mount included, self-supporting structure.