



MODEL 613

FEATURES

A range of omnidirectional, unity gain, vertical dipole antennas.

CONSTRUCTION

Constructed using an aluminium alloy mounting tube with a fibreglass radome for additional strength and to reduce precipitation static.

NOTES

Factory preset to user-specified frequency.

Shipped ready for installation.



MODEL 213/313/813

MODEL NO	613
FREQUENCY RANGE	35 - 70 MHz
IMPEDANCE	50 ohms
BANDWIDTH	2%
VSWR	1.5:1
GAIN	UNITY
BEAMWIDTH E	90°
BEAMWIDTH H	360°
POWER	250 Watts
LIGHTNING	DC GROUND
TERMINATION	'N' FEMALE
LENGTH	5700 mm
WEIGHT	7.7kg
MOUNTING TUBE Ø	40mm
PROJECTED AREA	0.16 m ²
LATERAL THRUST *	0.270 kN (@ 175 km/h)

* In accordance with AS 1170 : Part 2 "SAA Loading Code - Wind Forces"



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