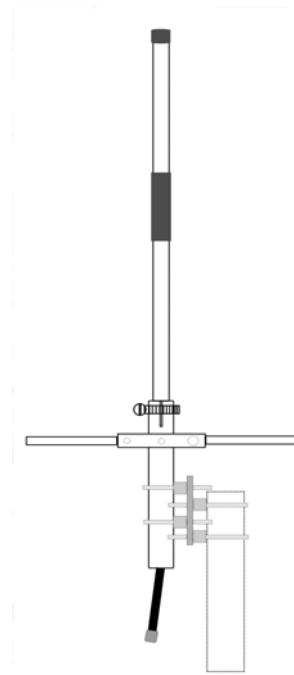




## 6m Quarterwave Vertical Antenna

### Model: V6-1



Frequency Range:	50 to 54MHz
Gain:	0dBd (2.1dBi)
Impedance:	50 Ohms
2:1 VSWR Bandwidth (typ.):	>2.0MHz
VSWR at Resonance:	<1.5:1
Pattern:	Omni-directional
Beamwidth:	78° x 360° (E x H)
Polarization:	Vertical
Power Rating:	500 Watts
Input Connector:	type UHF-female (type N-female optional) on coax pigtail
Height:	56" (142cm) nominal
Windload (no ice):	0.25sq.ft (0.023sq.m)
Windload (½" radial ice):	0.61sq.ft (0.06sq.m)
Mounting:	Mounts up to 1.5"(3.81cm) o.d. support mast
Weight:	3 lbs.(1.36kg) (approx.) (including mounting clamp)
Construction:	Aluminum and Stainless Steel

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