

## Model VG1370SSBFRPTM75IG3

**Omnidirectional Antenna** 

## **Key Features**



Very Wide Bandwidth, no field tuning required



Encased in a heavy wall fiberglass radome for superior weather resistance



Clean radiation pattern without ground radials



Electrical Specifications	VG1370SSBFRPTM75IG3
Frequency Range, MHz	1350-1390
Polarization	Vertical
Gain dBd	3
VSWR (50 Ohms)	1.2:1 typical
1.5:1 Bandwidth MHz	60 minimum
3 dB Beamwidth E/H Planes, degrees	360/77
Maximum Power, watts	50*
Cable type/length	RG58 6.5 feet
Connector	Reverse Pole TNC Male

<sup>\*</sup>Limited by feedline. Higher power ratings are available as an option.

Mechanical Specifications	VG1370SSBFRPTM75IG3
Overall Length, inches	12.0 (30.5)
Radome Material	1.0"OD; .125" wall Fiberglass
Element Material	All-Brass components
Mounting	Spring Base
Wind Surface Areas, feet	.071 (.007)
Wind Survival, mph (kph)	150 (240)
Weight, pounds (kg)	1.5 (.68)