

## Model VG1370BM15F

## **Omnidirectional Antenna**

## **Key Features**



Unity Gain Wide Band Omni, no field tuning required



Encased in a heavy wall fiberglass radome for superior weather resistance

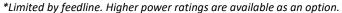


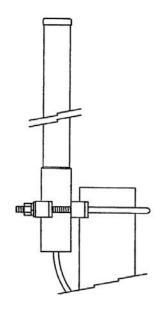
Flexible feedline with N Female termination simplifies the final installation



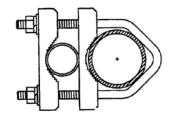
Stainless steel V-Bolts and custom V-Blocks for easy and secure mounting

Electrical Specifications	VG1370BM15F
Frequency Range, MHz	1350-1390
Polarization	Vertical
Gain, dBi	Unity
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 15 foot
Connector	BNC Male











Mechanical Specifications	VG1370BM15F
Overall Length, inches	12.0 (30.5)
Radome Material	1.0"OD; .125" wall Fiberglass
Element Material	All-Brass components
Mast Diameter, inches, (cm)	1.25-2.0 (3.2-5.1)
Mounting Hardware	Base to mast, supplied
Wind Surface Areas, feet	.071 (.007)
Wind Survival, mph (kph)	150 (240)
Weight, pounds (kg)	1.5 (.68)