

## MM 330 : Technical Specifications

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Operating between 300 MHz and 350 MHz, our MM 330 high-gain omnidirectional magnetic mount antenna offers all you expect from Marti products: reliability, field-tested ruggedness and incredible value.

### GENERAL SPECIFICATIONS

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**Frequency Range:**  
300-350 MHz

**Bandwidth:**  
3%, Specify Channel

**VSWR Over Bandwidth:**  
1.5:1

**Power Rating:**  
200 W

**Input Impedance:**  
50 Ohms

**Gain at Mid-Frequency:**  
3 dBd

**Gain, Isotropic:**  
5.15 dBi

**Polarization:**  
Vertical

**Isolation:**  
N/A

**Radiation Pattern:**  
Omnidirectional

### PHYSICAL SPECIFICATIONS

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**Mounting Type:**  
Magnetic mount

**Input Connector:**  
PL-259

**Input Cable Provided:**  
12', RG-58/U

**Radiator Material:**  
Stainless Steel

**Base and Fittings Material:**  
Black coil

**Number of Bays or Elements:**  
1

**Length:**  
2.5 ft

**Wind Area, CaAc per TIA/EIA:**  
<.1 SqFt

**Max Wind Survival:**  
100 MPH

**Lightning Protection:**  
DC Ground

**Weight:**  
2 lbs

**Shipping Dimensions:**  
4" x 4" x 50"

**Shipping Weight:**  
4 lbs.

### REGULATORY

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NA

### SPECIAL NOTES

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Factory cut to frequency

