

## Fiberglass Omnidirectional Wireless Antennas



Stock Locator

- Includes VHF through 2.4 GHz models
- High performance and reliable collinear J-pole design surrounded by durable high density fiberglass
- Durable gold anodized sleeve and cap will not oxidize
- Custom tuning available
- FedEx/UPS shippable on most models

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| Item #  | Model      | Frequency Range | Tuned Frequency | Gain  | Length      | Max. Power |
|---------|------------|-----------------|-----------------|-------|-------------|------------|
| FG1400  | VHF Models | 140 - 144 MHz   | 142 MHz         | Unity | 92 inches   | 150 watts  |
| FG1403  | VHF Models | 140 - 144 MHz   | 142 MHz         | 3 dBD | 107 inches  | 150 watts  |
| FG1440  | VHF Models | 144 - 148 MHz   | 146 MHz         | Unity | 92 inches   | 150 watts  |
| FG1443  | VHF Models | 144 - 148 MHz   | 146 MHz         | 3 dBD | 107 inches  | 150 watts  |
| FG1480  | VHF Models | 148 - 152 MHz   | 150 MHz         | Unity | 68 inches   | 150 watts  |
| FG1483  | VHF Models | 148 - 152 MHz   | 150 MHz         | 3 dBD | 107 inches  | 150 watts  |
| FG1520  | VHF Models | 152 - 156 MHz   | 154 MHz         | Unity | 68 inches   | 150 watts  |
| FG1523  | VHF Models | 152 - 156 MHz   | 154 MHz         | 3 dBD | 107 inches  | 150 watts  |
| FG1560  | VHF Models | 156 - 162 MHz   | 159 MHz         | Unity | 68 inches   | 150 watts  |
| FG1563  | VHF Models | 156 - 162 MHz   | 159 MHz         | 3 dBD | 107 inches  | 150 watts  |
| FG1620  | VHF Models | 162 - 168 MHz   | 165 MHz         | Unity | 68 inches   | 150 watts  |
| FG1623  | VHF Models | 162 - 168 MHz   | 165 MHz         | 3 dBD | 107 inches  | 150 watts  |
| FG1683  | VHF Models | 168 - 174 MHz   | 171 MHz         | 3 dBD | 107 inches  | 150 watts  |
| FG2200  | VHF Models | 220 - 225 MHz   | 222.5 MHz       | Unity | 68 inches   | 150 watts  |
| FG2203  | VHF Models | 220 - 225 MHz   | 222.5 MHz       | 3 dBD | 83.5 inches | 150 watts  |
| FG3603  | UHF Models | 360 - 380 MHz   | 370 MHz         | 3 dBD | 44 inches   | 100 watts  |
| FG3803  | UHF Models | 380 - 390 MHz   | 385 MHz         | 3 dBD | 44 inches   | 100 watts  |
| FG4060  | UHF Models | 406 - 416 MHz   | 411 MHz         | Unity | 26 inches   | 100 watts  |
| FG4063  | UHF Models | 406 - 416 MHz   | 411 MHz         | 3 dBD | 44 inches   | 100 watts  |
| FG4065  | UHF Models | 406 - 416 MHz   | 411 MHz         | 5 dBD | 76 inches   | 100 watts  |
| FG4100  | UHF Models | 410 - 430 MHz   | 420 MHz         | Unity | 26 inches   | 100 watts  |
| FG4103  | UHF Models | 410 - 420 MHz   | 415 MHz         | 3 dBD | 44 inches   | 100 watts  |
| FG4203  | UHF Models | 420 - 430 MHz   | 425 MHz         | 3 dBD | 44 inches   | 100 watts  |
| FG4205  | UHF Models | 420 - 430 MHz   | 425 MHz         | 5 dBD | 76 inches   | 100 watts  |
| FG4300  | UHF Models | 430 - 450 MHz   | 440 MHz         | 0 dBD | 26 inches   | 100 watts  |
| FG4303  | UHF Models | 430 - 440 MHz   | 435 MHz         | 3 dBD | 44 inches   | 100 watts  |
| FG4305  | UHF Models | 430 - 440 MHz   | 435 MHz         | 5 dBD | 76 inches   | 100 watts  |
| FG4403  | UHF Models | 440 - 450 MHz   | 445 MHz         | 3 dBD | 44 inches   | 100 watts  |
| FG4405  | UHF Models | 440 - 450 MHz   | 445 MHz         | 5 dBD | 76 inches   | 100 watts  |
| FG4500  | UHF Models | 450 - 470 MHz   | 460 MHz         | Unity | 26 inches   | 100 watts  |
| FG4503  | UHF Models | 450 - 460 MHz   | 455 MHz         | 3 dBD | 44 inches   | 100 watts  |
| FG4505  | UHF Models | 450 - 460 MHz   | 455 MHz         | 5 dBD | 76 inches   | 100 watts  |
| FG4505W | UHF Models | 450 - 470 MHz   | 460 MHz         | 5 dBD | 76 inches   | 100 watts  |
| FG4507  | UHF Models | 450 - 460 MHz   | 455 MHz         | 7 dBD | 107 inches  | 100 watts  |
| FG4603  | UHF Models | 460 - 470 MHz   | 465 MHz         | 3 dBD | 44 inches   | 100 watts  |
| FG4605  | UHF Models | 460 - 470 MHz   | 465 MHz         | 5 dBD | 76 inches   | 100 watts  |

|             |                      |  |                       |                                    |               |           |
|-------------|----------------------|--|-----------------------|------------------------------------|---------------|-----------|
| FG4607      | UHF Models           | 460 - 470 MHz  | 465 MHz               | 7 dBD                              | 107 inches    | 100 watts |
| FG4705      | UHF Models           | 470 - 480 MHz  | 475 MHz               | 5 dBD                              | 76 inches     | 100 watts |
| FG4900      | UHF Models           | 490 - 512 MHz  | 501 MHz               | Unity                              | 26 inches     | 100 watts |
| FG4907      | UHF Models           | 490 - 500 MHz  | 495 MHz               | 7 dBD                              | 107 inches    | 100 watts |
| FG5003      | UHF Models           | 500 - 512 MHz  | 506 MHz               | 3 dBD                              | 44 inches     | 100 watts |
| FG5007      | UHF Models           | 500 - 512 MHz  | 506 MHz               | 7 dBD                              | 107 inches    | 100 watts |
| FG7463      | 700 - 900 MHz Models | 746 - 796 MHz  | 771 MHz               | 3 dBD                              | 23 1/2 inches | 100 watts |
| FG7466      | 700 - 900 MHz Models | 746 - 796 MHz  | 771 MHz               | 6 dBD                              | 61 inches     | 100 watts |
| FG8060      | 700 - 900 MHz Models | 806 - 866 MHz  | 813.5 MHz             | Unity                              | 15 inches     | 100 watts |
| FG8063      | 700 - 900 MHz Models | 806 - 866 MHz  | 813.5 MHz             | 3 dBD                              | 25 inches     | 100 watts |
| FG8063WPTNF | 700 - 900 MHz Models | 806 - 896 MHz  | 851 MHz               | 3 dBD                              | 29 inches     | 100 watts |
| FG8066      | 700 - 900 MHz Models | 806 - 866 MHz  | 813.5 MHz             | 6 dBD                              | 65 inches     | 100 watts |
| FG8240      | 700 - 900 MHz Models | 824 - 896 MHz  | 835 MHz               | Unity                              | 15 inches     | 100 watts |
| FG8243      | 700 - 900 MHz Models | 824 - 896 MHz  | 835 MHz               | 3 dBD                              | 25 inches     | 100 watts |
| FG8246      | 700 - 900 MHz Models | 824 - 896 MHz  | 835 MHz               | 6 dBD                              | 65 inches     | 100 watts |
| FG8693      | 700 - 900 MHz Models | 869 - 902 MHz  | 882 MHz               | 3 dBD                              | 25 inches     | 100 watts |
| FG8960      | 700 - 900 MHz Models | 896 - 940 MHz  | 898 MHz               | Unity                              | 15 inches     | 100 watts |
| FG8963      | 700 - 900 MHz Models | 896 - 940 MHz  | 898 MHz               | 3 dBD                              | 25 inches     | 100 watts |
| FG8966      | 700 - 900 MHz Models | 896 - 940 MHz  | 898 MHz               | 6 dBD                              | 65 inches     | 100 watts |
| FG9023      | 700 - 900 MHz Models | 902 - 928 MHz  | 915 MHz               | 3 dBD                              | 25 inches     | 100 watts |
| FG9026      | 700 - 900 MHz Models | 902 - 928 MHz  | 915 MHz               | 6 dBD                              | 65 inches     | 100 watts |
| FG9283      | 700 - 900 MHz Models | 928 - 970 MHz  | 930 MHz               | 3 dBD                              | 25 inches     | 100 watts |
| FG9360      | 700 - 900 MHz Models | 936 - 970 MHz  | 953 MHz               | Unity                              | 15 inches     | 100 watts |
| FG9286      | 700 - 900 MHz Models | 928 - 970 MHz  | 930 MHz               | 6 dBD                              | 65 inches     | 100 watts |
| FG9366      | 700 - 900 MHz Models | 936 - 970 MHz  | 953 MHz               | 6 dBD                              | 65 inches     | 100 watts |
| FG24005     | 2.4 GHZ Models       | 2400 - 2500 MHz  | 2450 MHz              | 5 dBi                              | 14 inches     | 100 watts |
| FG24008     | 2.4 GHZ Models       | 2400 - 2500 MHz  | 2450 MHz              | 8 dBi                              | 24 inches     | 100 watts |
| FG821/18503 | Dual Band Model      | 1850 - 1990 MHz<br>821 - 896 MHz                                     | 858.5 MHz<br>1920 MHz | Unity<br>3 dBD                     | 14 inches     | 100 watts |
| FG16397     | FG16397              | 806 - 896 MHz<br>890 - 960 MHz<br>1850 - 1990 MHz<br>2400 - 2500 MHz | N/A                   | 2 dBi<br>1 dBi<br>3.3 dBi<br>2 dBi | 14 inches     | 100 watts |

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