



*Antenna Factory, Inc.*

[www.antennafactory.com](http://www.antennafactory.com)

Toll Free: 877-288-9112 Fax: 847-584-9952

FO450-10.2



## Specifications:

|  |                  |
|--|------------------|
| <b>Frequency Range</b>                 | 400-480 MHz      |
| <b>Bandwidth</b>                       | 16 MHz           |
| <b>Gain</b>                            | 10.2 dBi         |
| <b>VSWR</b>                            | $\leq 1.5$       |
| <b>Nominal Impedance</b>               | 50 ohm           |
| <b>Polarization</b>                    | Vertical         |
| <b>Maximum Power</b>                   | 100 W            |
| <b>Length</b>                          | 4 m / 13.12 ft   |
| <b>Weight</b>                          | 3.5 kg / 7.72 lb |
| <b>Connector</b>                       | UHF or N Female  |
| <b>3dB Beamwidth in Vertical Plane</b> | 10°              |

Every effort is made to insure the product specifications are complete and accurate.  
However, omissions, changes to product specifications and design changes may occur without notice.