## Item # FR406, UHF Fiberglass Omnidirectional Antenna



## **UHF Fiberglass Omnidirectional Antenna**

FR Series Fiberglass Omnis

## **Stock Locator**

Laird Technologies' UHF fiberglass series is best suited to base station and talkarround applications. The versatility in frequency and gain selection combined with a highly reliable solid brass radiator provide exceptional value for superior RF performance. The quality design of the integrated pigtail and N-female connector are excellent weather-proofing features. Mounting hardware is included facilitating installation.

## SPECIFICATIONS

Band	UHF
Series	FR
Frequency	406 to 430 MHz
Gain	3 dBi
Bandwidth	24 MHz
3dB Beamwidth, E Plane	40 °
Height	34.63 in 87.95 cm
Weight	1.09 lbs 0.49 kg
Wind Surface Area	0.167 m <sup>2</sup> 0.016 ft <sup>2</sup>
VSWR	1.5:1
Polarization	Vertical
Impedance	50 ohms
Pigtail	12 in (30.5 cm) UltraLink
RF Connector	N (Female)
Wind Survival	125 mph 200 kph

Enclosure Material	Fiberglass
Power	150 watts
Mounting Style	Tube end