

## Item # FRX430, 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 talkaround 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	430 to 450 MHz
Gain	5 dBi
Bandwidth	20 MHz
3dB Beamwidth, E Plane	24 °
Height	45.75 in 116.21 cm
Weight	1.05 lbs 0.47 kg
Wind Surface Area	0.215 m <sup>2</sup> 0.020 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