

LT-ANT118-132-5

Fiberglass Omni Base Antenna | 118-132 MHz | 5 dBi

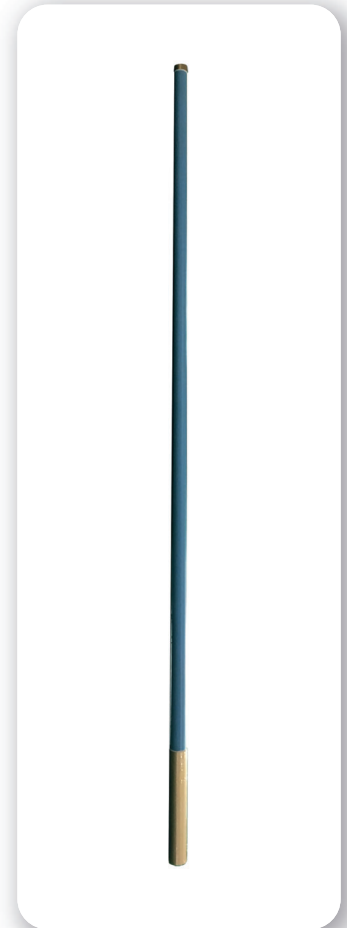
The LT-ANT118-132-5 embodies the merger of refined engineering with practical design. Its primary features, from its specialized VHF range to its consistent gain, mark it as an unparalleled choice for high-performing two-way radio systems in numerous professional contexts.

Features

- Superior Performance
- Sealed with Fiberglass
- All Weather Operation
- N Female Connector
- Tube Packing
- Compatible Clamp: LT-C/ANT-BU (sold separately)
- PIP: 600W

Applications

- 118-132 MHz VHF System
- Electronics Navigation Systems
- Remote Sensing & Telemetry



Specifications

LT-ANT118-132-5	
Frequency Range	118-132 MHz
Antenna Gain	5 ± 1 dBi
Power Rating	500 W
Impedance	50 Ω
VSWR	≤ 1.6
Pattern	Omnidirectional
Vertical Beamwidth	35°

LT-ANT118-132-5	
Termination	N Female
Dimensions (mm)	Φ 70* (4000 ± 20)
Packing Dimensions (mm)	Φ 94* (4450 ± 20)
Weight with Bracket (Kg)	5.78 ± 0.2
Fiberglass Color	Blue
Wind Rating (0.5" ice)	37.45KgF
Maximum Exposed Area	3.01 ft²
Wind Velocity	60m/s

