

VINNANT-ANTENA FOR 70CM HAM OPERATIONS

5/8, TYPE FE435-P N CONNECTOR



This MANUAL is for 5/8 antenna 435mhz / 2.9Dbd gain

70CM 430-440MHZ HAM BAND

TYPE :FE435-P

USABLE FROM 430-440MHZ

To be used for:

HAM BAND 70CM

antenna is designed for RX and TX as well

ANTENNA is using low loss N connector

Base accepting any kinds of N connectors

housed in FIBERGLASS radome UV stable

4 full AL massive radials

antenna is tuned using professional antenna analyzer

Technical parameters:

Lenght 51cm antenna,62 cm with holder

Width 16cm
Gain 2.9Dbd
Weight 0,40kg
pole diameter up to 55mm OF DIAMETER
connector N female
swr 1.2:1 or better at 435 Mhz
usable from 430-440 Mhz WITH SWR OF 1.5 OR
BETTER AT EDGES
Antenna impedance 50 Ohm
E- PLANE RAD.PATTERN 80 DEGREES
radome material:BLACK FIBERGLASS