

HIGH PERFORMANCE HF/VHF 10-BAND(1/4λ) MOBILE COMMUNICATION ANTENNA

MODEL : HVT-600

**Hi-POWER
200 WATTS**

OVERALL LENGTH

- FREQUENCY RANGE: 3.7MHz(80M) / 7.05MHz(40M) / 10.1MHz(30M)
/ 14.15MHz(20M) / 18.2MHz(17M) / 21.1MHz(15M)
/ 24.95MHz(12M) / 28.5MHz(10M) / 50.5MHz(6M)
/ 146MHz(2M)
- V.S.W.R. : LOW V.S.W.R.
- POLARIZATION : VERTICAL
- IMPEDANCE : 50 OHMS
- POWER CAPACITY : 200 WATTS
- CONNECTOR : UHF MALE (PL-259)

※ USE JUMPER LEAD TO CHANGE FREQUENCY BAND ※

✦ MAKE SURE TO HANDLE THE CHROME BRASS BASE ONLY WHEN INSTALLING or DISMANTLING THE HVT-600 ANTENNA. (PLEASE REFER TO THE PICTURE BELOW.) IT MAY CAUSE SHIFT OF SHORT CIRCUIT, OPEN CIRCUIT or EVEN DAMAGE THE ANTENNA IF HANDLED ANY PART OF THE LOADING COIL WHEN INSTALLING or DISMANTLING THE ANTENNA.

✦ THE MEASUREMENT HAS BEEN MADE BY USING MAGNET MOUNT AT THE ROOF CENTER OF THE CAR.

FREQUENCY CHART

FREQUENCY / JUMPER POSITION	OVERALL LENGTH
80M BAND (3.7MHz / NO JUMPER NEEDED)	1620 mm
40M BAND (7.05MHz / JUMPER P1 to P2)	1395 mm
30M BAND (10.1MHz / JUMPER P1 to P3)	1465 mm
20M BAND (14.15MHz / JUMPER P1 to P4)	1610 mm
17M BAND (18.2MHz / JUMPER P1 to P5)	1580 mm
15M BAND (21.1MHz / JUMPER P1 to P6)	1510 mm
12M BAND (24.95MHz / JUMPER P1 to P7)	1475 mm
10M BAND (28.5MHz / JUMPER P1 to P8)	1340 mm
6M BAND (50.5MHz / JUMPER P1 to P9)	1420 mm
2M BAND (146MHz / JUMPER P1 to P9)	1470 mm

