

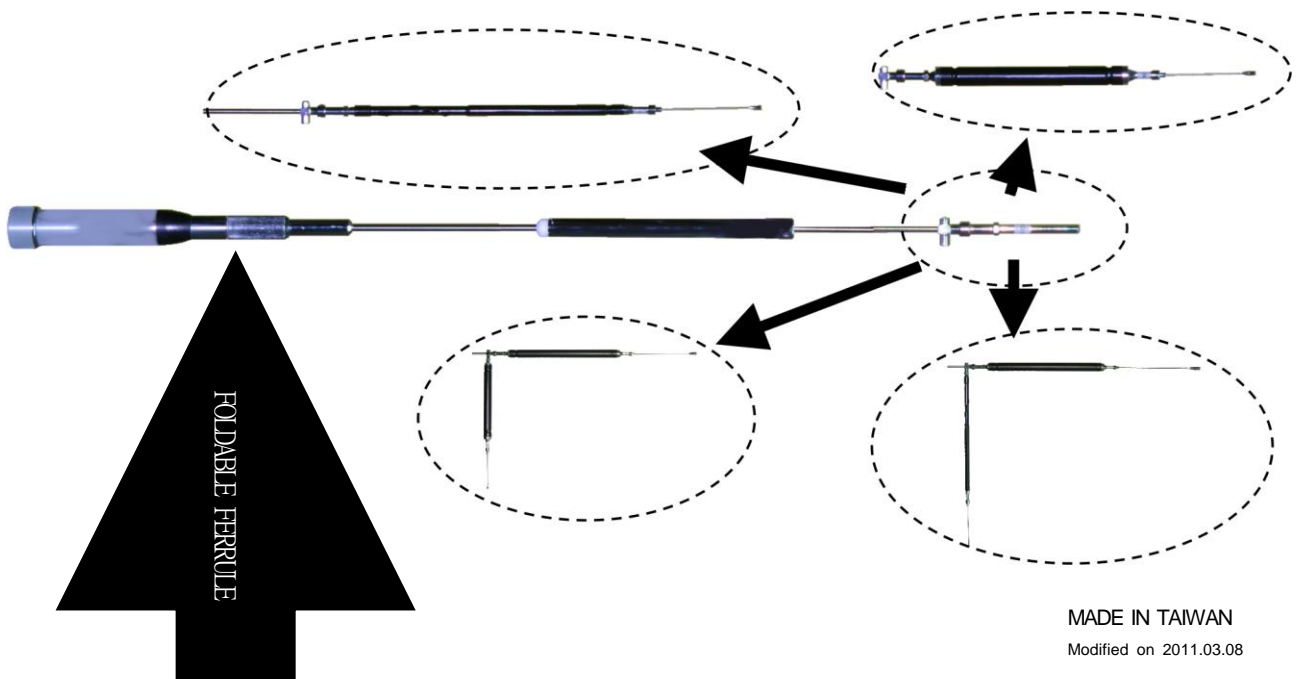


HIGH PERFORMANCE MULTI-BAND HF/VHF/UHF MOBILE COMMUNICATION ANTENNA

MODEL : HVU-100

Specifications

FREQUENCY RANGE	50 / 144 / 440 MHz 28 / 50 / 144 / 440 MHz 7 / 50 / 144 / 440 MHz 14/ 50 / 144 / 440 MHz 7/ 14/ 50 / 144 / 440 MHz 14 / 21 / 50 / 144 / 440 MHz 7 / 21 / 50 / 144 / 440 MHz 14 / 28 / 50 / 144 / 440 MHz 7 / 28 / 50 / 144 / 440 MHz 21 / 28 / 50 / 144 / 440 MHz / 30MHz/ 50MHz/ 144MHz & AIR BAND
VSWR	Low VSWR
POLARIZATION	Vertical
IMPEDANCE	50 Ohm
POWER CAPACITY	200 Watts (146 / 445 MHz SSB) 120 Watts (50 MHz & LOWER)
CONNECTOR	PL-259



MADE IN TAIWAN
Modified on 2011.03.08

50/144/440 MHz

28/50/144/440 MHz

21/50/144/440 MHz

14/50/144/440 MHz



USE L-28 WHIP SET(WHIP L:73mm for 28MHz, SHORTER WHIP FOR 29.7MHz)



USE L-21 WHIP SET(WHIP L:73mm for 21MHz, SHORTER WHIP FOR 21.45MHz)

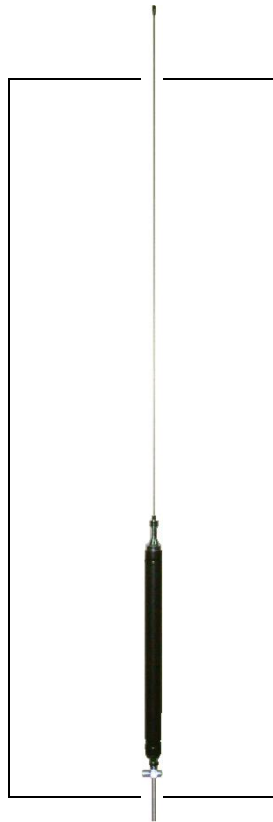


USE L-14 WHIP SET(WHIP L:73mm for 14MHz, SHORTER WHIP FOR 14.35MHz)



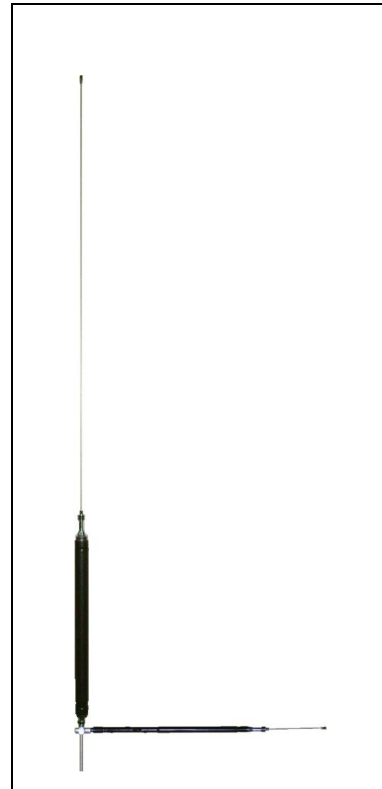
50/144/440 MHz

7/50/144/440 MHz



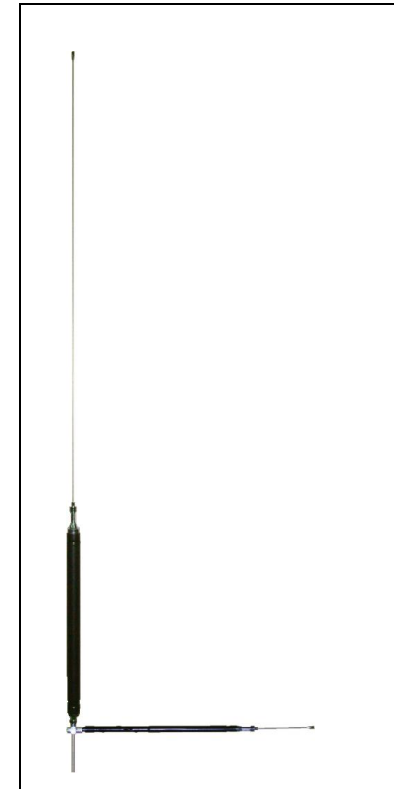
USE L-7 WHIP SET (WHIP L:400mm for 7MHz, SHORTER WHIP FOR 7.3MHz)

7/28/50/144/440 MHz



USE L-28 WHIP SET (WHIP L:73mm) IN HORIZONTAL
USE L-7 WHIP SET (WHIP L:400mm) IN VERTICAL
SAME TUNING AS PREVIOUS INSTRUCTION.

7/21/50/144/440 MHz



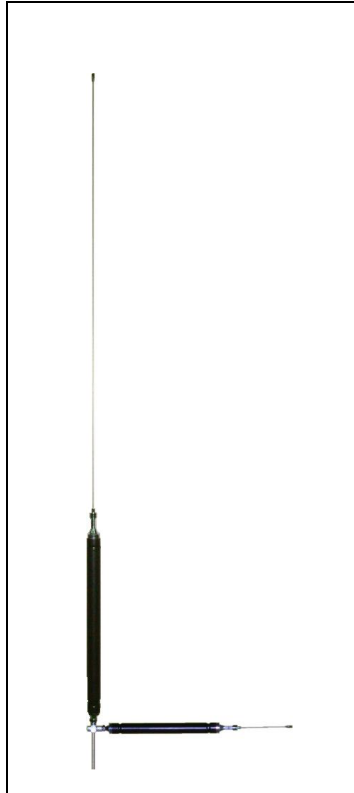
USE L-21 WHIP SET (WHIP L:73mm) IN HORIZONTAL
USE L-7 WHIP SET (WHIP L:400mm) IN VERTICAL
SAME TUNING AS PREVIOUS INSTRUCTION.



50/144/440 MHz

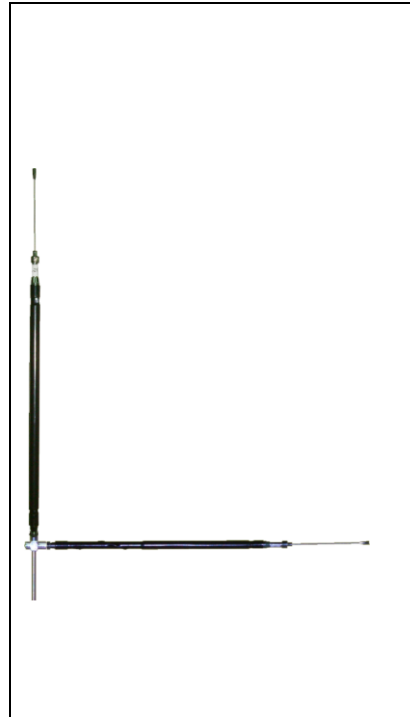


7/14/50/144/440 MHz



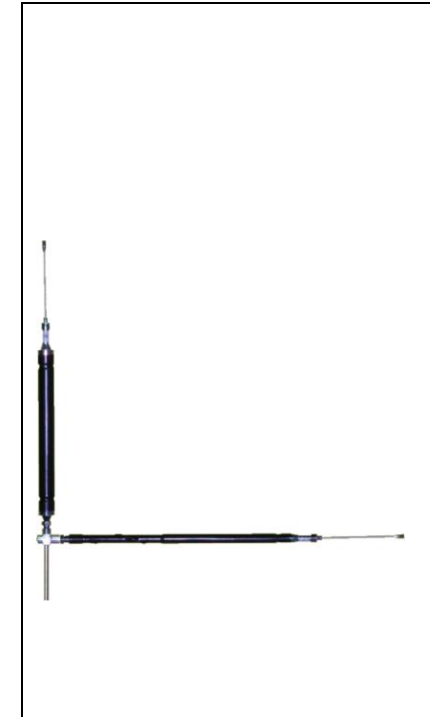
USE L-14 WHIP SET (WHIP L:73mm) IN HORIZONTAL
USE L-7 WHIP SET (WHIP L:400mm) IN VERTICAL
SAME TUNING AS PREVIOUS INSTRUCTION.

21/28/50/144/440 MHz



USE L-28 WHIP SET (WHIP L:73mm) IN HORIZONTAL
USE L-21 WHIP SET (WHIP L:73mm) IN VERTICAL
SAME TUNING AS PREVIOUS INSTRUCTION.

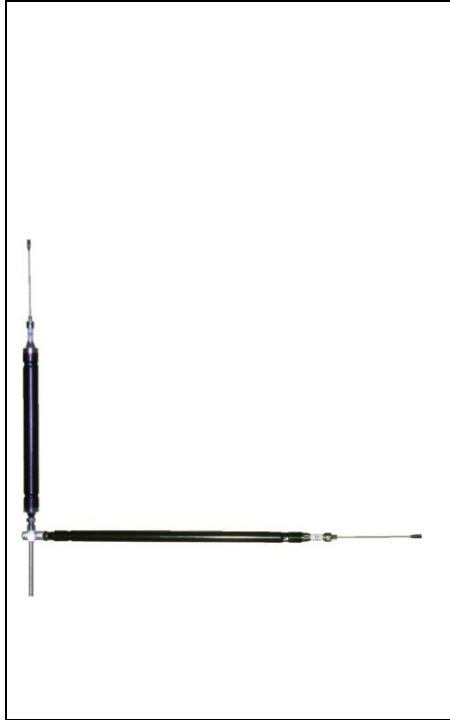
14/28/50/144/440 MHz



USE L-28 WHIP SET (WHIP L:73mm) IN HORIZONTAL
USE L-14 WHIP SET (WHIP L:73mm) IN VERTICAL
SAME TUNING AS PREVIOUS INSTRUCTION.

50/144/440 MHz

14/21/50/144/440 MHz



USE L-21 WHIP SET (WHIP L:73mm) IN HORIZONTAL
USE L-14 WHIP SET (WHIP L:73mm) IN VERTICAL
SAME TUNING AS PREVIOUS INSTRUCTION.



LOOSE THE FERRULE AND SLIDE IT UP.



PULL THE WHIP OUT



BAND THE WHIP