

## RINGO UHF BASE STATION OMNI ANTENNA

### ELECTRICAL SPECIFICATIONS

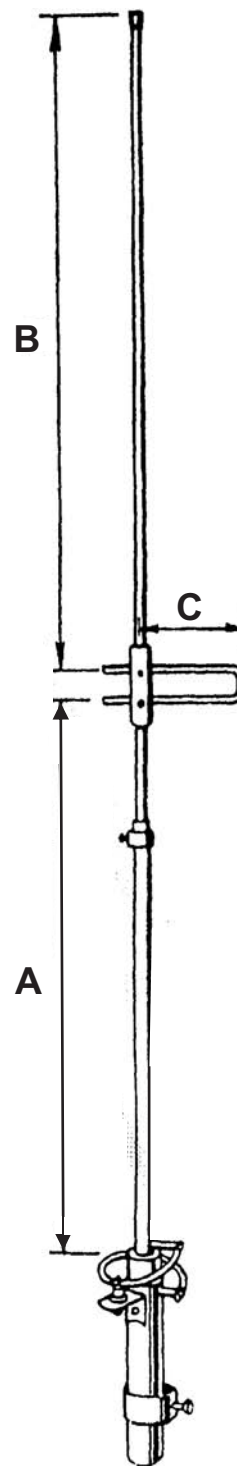
Power	200 Watts
Gain	5 dB 7,1 dBi
Impedance	50 Ohms
Bandwidth	3,5 %
Frequency Range	435 - 512 MHz
R.O.E.	< 1,5: 1
Lightning Protection	DC-Ground

### MECHANICAL SPECIFICATIONS

Connector Type	UHF PTFE Low Loss
Material	Alloy Aluminum (6162-T10 ALUAR)
Max. Wind Speed	200 Km/h
Weight	400 gr.
Insulated	PTFE

Ajustable Chart - mm.-

Freq. MHz	A	B	C
435	422	415	90
440	415	415	85
445	406	415	80
450	400	415	77
455	390	415	73
460	384	415	69
465	377	410	65
470	375	410	61
475	370	410	58
480	365	410	54
485	357	405	53
490	352	405	51
495	347	405	47
500	340	405	45
505	336	400	43
510	332	400	42
515	322	400	41



# ANTEN

Model: 05-010

