



### PARTS LIST

PART #	DESCRIPTION	QTY
1.	UPPER RADIATOR ELEMENT	1
2.	UPPER CLAMPER	1
3.	PHASING COIL	1
4.	LOWER RADIATOR ELEMENT	1
5.	LOWER CLAMPER	1
6.	MATCHING COIL	1
7.	RADIAL ELEMENTS (NUTS & WASHERS INCLUDED)	3
8.	LOCKING SCREWS	3
9.	LOCKING WASHERS	7
10.	NUTS	4
11.	SUPPORTING PIPE	1
12.	U-BOLT	2
13.	BRACKET	2
14.	SPRING WASHER	2
15.	SPRING WASHER	1

### CUTTING CHART

FREQUENCY	UPPER ELEMENT LENGTH	LOWER ELEMENT LENGTH
400 MHz	500 mm	470 mm
410 MHz	470 mm	440 mm
420 MHz	450 mm	420 mm
430 MHz	430 mm	400 mm
440 MHz	410 mm	380 mm
450 MHz	390 mm	365 mm
460 MHz	370 mm	350 mm
470 MHz	350 mm	335 mm
480 MHz	330 mm	320 mm
490 MHz	310 mm	305 mm
500 MHz	290 mm	305 mm
510 MHz	280 mm	300 mm