

TUNABLE 1/4 WAVE 136-512 MHz

Larsen tunable quarter wave antennas are designed to help keep antenna inventory requirements to a minimum by providing one antenna which can be tuned based on the installer's requirement. One antenna can be used from 136 to 960 MHz just by cutting the whip to the appropriate length.

Field tunable quarter wave antennas are offered for the following mounts: LM, NMO, PO, as well as BNC and TNC type connectors.

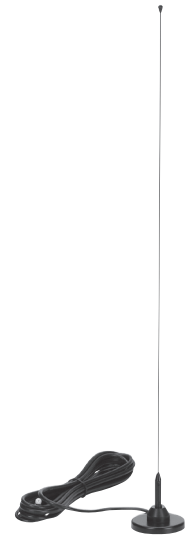
TUNABLE 1/4 WAVE 136-512 MHz

MODEL	FREQUENCY (MHz)
MSTFME	144 - 965

SPECIFICATIONS

GAIN	0 dBd / 2 dBi
TYPE	1/4 wave
VSWR (see bandwidth)	1.5:1 or less
BANDWIDTH @ 1.5	5%
BANDWIDTH @ 2.0	10%
POWER RATING	50 Watts
COLOR	Black
CONNECTOR	FME CRIMP
WHIP	WMST, .070
COAX	12' RG174
MAX HEIGHT	21"

Complete 1/4 wave mini magnetic antenna, field tunable, 144 - 965 MHz.



MODEL	FREQUENCY (MHz)
NMOQSPEC	136 - 960

SPECIFICATIONS

GAIN	0 dBd / 2 dBi
TYPE	1/4 wave
VSWR (see bandwidth)	1.5:1 or less
BANDWIDTH @ 1.5	5%
BANDWIDTH @ 2.0	10%
POWER RATING	200 Watts
COLOR	Chrome
WHIP	W200, .070
COAX	Order separately
MAX HEIGHT	22"

Field tunable NMO 1/4 wave chrome nut antenna, 136 - 960 MHz.



TUNABLE
QUARTER WAVE



MODEL	FREQUENCY (MHz)
NMOQSPECB	136 - 960

SPECIFICATIONS

GAIN	0 dBd / 2 dBi
TYPE	1/4 wave
VSWR (see bandwidth)	1.5:1 or less
BANDWIDTH @ 1.5	5%
BANDWIDTH @ 2.0	10%
POWER RATING	200 Watts
COLOR	Black
WHIP	W200B, .070
COAX	Order separately
MAX HEIGHT	22"

Black field tunable NMO 1/4 wave antenna, 136 - 960 MHz.



NOTE: Antennas are not to scale

1 800 ANTENNA

TUNABLE 1/4 WAVE 136-512 MHz



Field tunable NMO
1/4 wave antenna, black
MakroBlend® base and
chrome whip,
136 - 512 MHz.

MODEL	FREQUENCY (MHz)
NMOQC	136 - 512

SPECIFICATIONS

GAIN	0 dBd / 2 dBi
TYPE	1/4 wave
VSWR (see bandwidth)	1.5:1 or less
BANDWIDTH @ 1.5	5%
BANDWIDTH @ 2.0	10%
POWER RATING	200 Watts
COLOR	Black/Chrome
WHIP	W200, .070
COAX	Order separately
MAX HEIGHT	23"



Field tunable NMO
1/4 wave antenna, black
MakroBlend® base and
black whip,
136 - 512 MHz.

MODEL	FREQUENCY (MHz)
NMOQB	136 - 512

SPECIFICATIONS

GAIN	0 dBd / 2 dBi
TYPE	1/4 wave
VSWR (see bandwidth)	1.5:1 or less
BANDWIDTH @ 1.5	5%
BANDWIDTH @ 2.0	10%
POWER RATING	200 Watts
COLOR	Black
WHIP	W200B, .070
COAX	Order separately
MAX HEIGHT	23"



Field tunable 1/4 wave
whip antenna for use
with PO/SO-239 type
mounts, 136 - 512 MHz.

MODEL	FREQUENCY (MHz)
PQ	136 - 512

SPECIFICATIONS

GAIN	0 dBd / 2 dBi
TYPE	1/4 wave
VSWR (see bandwidth)	1.5:1 or less
BANDWIDTH @ 1.5	5%
BANDWIDTH @ 2.0	10%
POWER RATING	200 Watts
COLOR	Chrome
WHIP	W200, .070
COAX	Order separately
MAX HEIGHT	22"

TUNABLE 1/4 WAVE 136-512 MHz

MODEL	FREQUENCY (MHz)
Q	136 - 512

SPECIFICATIONS

GAIN	0 dBd / 2 dBi
TYPE	1/4 wave
VSWR (see bandwidth)	1.5:1 or less
BANDWIDTH @ 1.5	5%
BANDWIDTH @ 2.0	10%
POWER RATING	200 Watts
COLOR	Chrome
WHIP	W200, .070
COAX	Order separately
MAX HEIGHT	22"

Field tunable chrome "Q" base 1/4 wave antenna for LM or LA style mounts, 136 - 512 MHz.



MODEL	FREQUENCY (MHz)
QB	136 - 512

SPECIFICATIONS

GAIN	0 dBd / 2 dBi
TYPE	1/4 wave
VSWR (see bandwidth)	1.5:1 or less
BANDWIDTH @ 1.5	5%
BANDWIDTH @ 2.0	10%
POWER RATING	200 Watts
COLOR	Black
WHIP	W200B, .070
COAX	Order separately
MAX HEIGHT	22"

Field tunable black "Q" base 1/4 wave antenna for LM or LA style mounts, 136 - 512 MHz.



TUNABLE
QUARTER WAVE

