

## MA5V Five-Band Restricted-Space Vertical Antenna

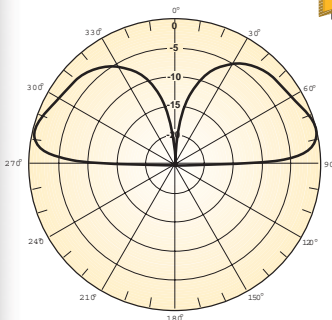
- ▶ Light-weight rugged construction
- ▶ Rapid breakdown for storage or transport
- ▶ No exotic matching networks or tuners
- ▶ Advanced "no radial" OCFD design

Cushcraft's new MA5V delivers superb HF multi-band performance while maintaining a neighbor-friendly low profile. Perfect for roof-mounts, patios, small backyards, condos, and motor homes, this 6.5-pound bantam-weight installs quickly without the "heavy lifting" required of larger antennas. Whether you install it permanently or take it down between operating sessions, you'll appreciate special features like the MA5V's gust-absorbing fiberglass base, resin-sealed resonator coils, aluminum mast blocks, and all-stainless hardware. Best of all, the MA5V is solidly engineered. Its "no-radial" OCFD design delivers low SWR and high performance without using exotic matching networks or tuners. Simply connect a radio and you're ready to work the world! The MA5V is the perfect restricted-space DX solution for 20, 17, 15, 12, and 10 meters!

## MA6V Six-Band Restricted-Space Vertical Antenna

Made for today's expanded-coverage radios, Cushcraft's MA6V provides the same great versatility and performance of the MA5V- with the addition of 6 Meters. Enjoy congestion-free FM-repeater operation and explore the world of exotic seasonal band openings on 50 MHz CW and SSB. It's a great way to add amateur radio's "magic band" to your operating repertoire!

**NEW**



Typical elevation radiation pattern



SPECIFICATIONS	MA5V	MA6V
Frequency, meters:	20, 17, 15, 12, 10,	20, 17, 15, 12, 10, 6
Gain, dBi:	1-2	1-2
VSWR at resonance:	1.2:1 All bands	1.2:1 All bands
Maximum Wind Surface:	.82 ft <sup>2</sup> (.076 m <sup>2</sup> )	.82 ft <sup>2</sup> (.076 m <sup>2</sup> )
Wind Survival, mph:	>80	>80
Maximum Power PEP:	250 W	250 W
Height, ft (m):	14.7 (4.48)	14.7 (4.48)
Mast size, in (cm):	1.25 -2.0" (3.18 - 5.1)	1.25 -2.0" (3.18-5 -1)
Weight, lb (kg):	6.5 (2.95)	6.9 (3.13)
Shipping Dimensions:	3" x 3" x 80-1/2"	3" x 3" x 80-1/2"