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MA5B HF Multiband Beam (The Director)

Small Footprint-Big Signal-Cushcraft's newest multiband HF antenna provides 5 band directivity in a package small enough to mount to a tripod. The MA5B is a design that does not sacrifice ruggedness, performance, and power handling for size and ease of installation.

Model	MA5B
Boom Diameter ft.(cm)	1.5 in(3.8cm)
Boom Length ft.(m)	7.3 ft(2.2m)
Elements	2,1,2,1,2 per band
Frequency, meters	10,12,15,17,20
Front to Back Ratio	10,0,12,0,22 dBi
Gain	5.3,1.0,4.8,1.0,3.6 dBi
Longest Element	17.1 ft(5.2m)
Max. Power Handling	1.2kW
Max. Wind Surface Area	3.22 ftx2(.3mx2)
Sidelobe Attenuation	25,25,25,25,25 dB
Turning Radius	8.8 ft(2.7m)
VSWR 2:1 Bandwidth	665,>110,255,>100,90 kHz
Weight, lb(kg)	26.5(12)



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