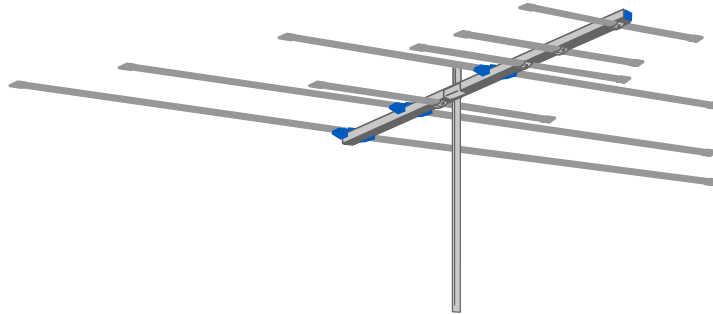


# Engineering Specifications

## ANTENNACRAFT® Model CS600 VHF/FM Antenna



Model Number:	CS-600
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General:	
Channels	2 - 13
Electronic Elements	10
Output Impedance	300 ohms

Physical:	
Boom Length	50"
Maximum Width	102"
Vertical Height	4"
Turning Radius	55"
Element Diameter	.375"
Shipping Weight	3.5 lbs.
Carton Dimensions	5.875" x 4.75" x 61"

Performance:	
1 Gain (dB)	
VHF Low Band	2.3
VHF High Band	5.5
UHF Band	N/A
2 Half-Power Beamwidth (deg.)	
VHF Low Band	72.0
VHF High Band	37.3
UHF Band	N/A
3 Front-To-Back Ratio (dB)	
VHF Low Band	6.4
VHF High Band	7.9
UHF Band	N/A

1: Over Half-Wave Tuned Dipole  
 2: -3 dB Down Points  
 3: Opposite Hemisphere