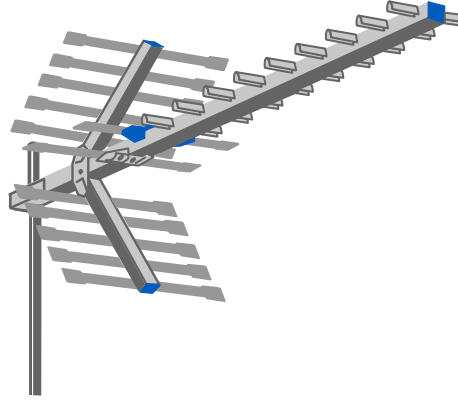


Engineering Specifications

ANTENNACRAFT® Model CY1470 UHF Antenna



Model Number: CY-1470

General:	
Channels	14 - 69
Electronic Elements	21
Output Impedance	300 ohms

Physical:	
Boom Length	50"
Maximum Width	16"
Vertical Height	25"
Turning Radius	48.5"
Element Diameter	.375"
Shipping Weight	3.3 lbs.
Carton Dimensions	6.25" x 5.75" x 51"

Performance:		
1	Gain (dB)	
	VHF Low Band	N/A
	VHF High Band	N/A
	UHF Band	7.3
2	Half-Power Beamwidth (deg.)	
	VHF Low Band	N/A
	VHF High Band	N/A
	UHF Band	44.6
3	Front-To-Back Ratio (dB)	
	VHF Low Band	N/A
	VHF High Band	N/A
	UHF Band	16.4

1: Over Half-Wave Tuned Dipole (Ch. 14 - 62)

2: -3 dB Down Points

3: Opposite Hemisphere