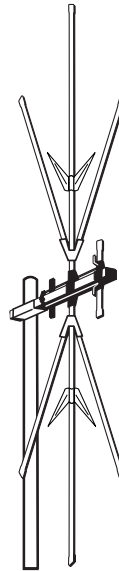


Engineering Specifications

ANTENNACRAFT® Model ST2 Scanner Antenna



Model Number: ST-2

General:	
Frequency (MHz)	30 - 1300
Electronic Elements	15
Output Impedance	300 ohms

Physical:	
Boom Length	20"
Maximum Width	4"
Vertical Height	102"
Turning Radius	18"
Element Diameter	.375"
Shipping Weight	4 lbs.
Carton Dimensions	6" x 2" x 56"

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

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