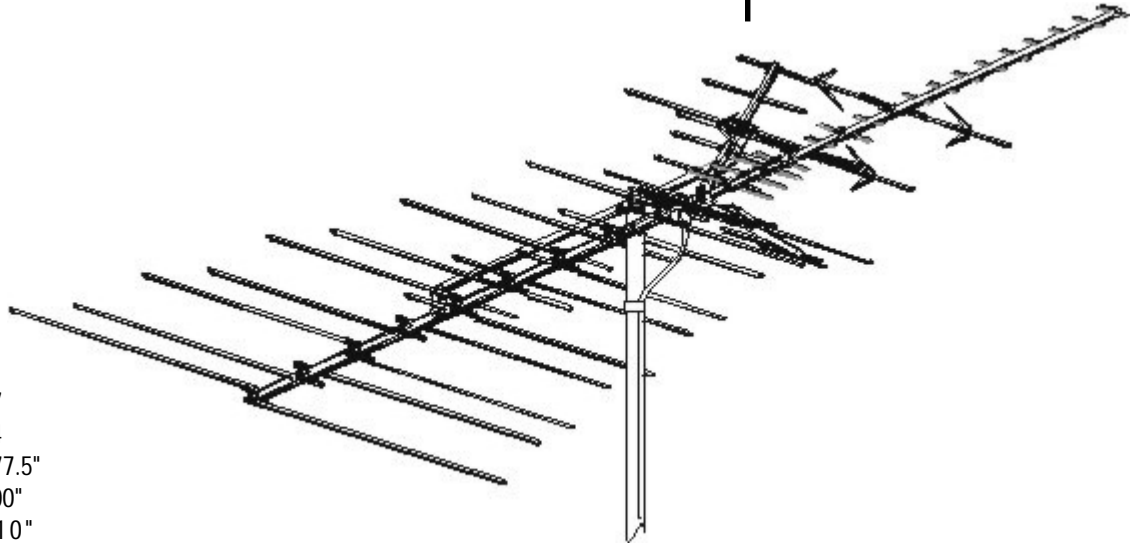


**engineering specifications**

Model HD8200P



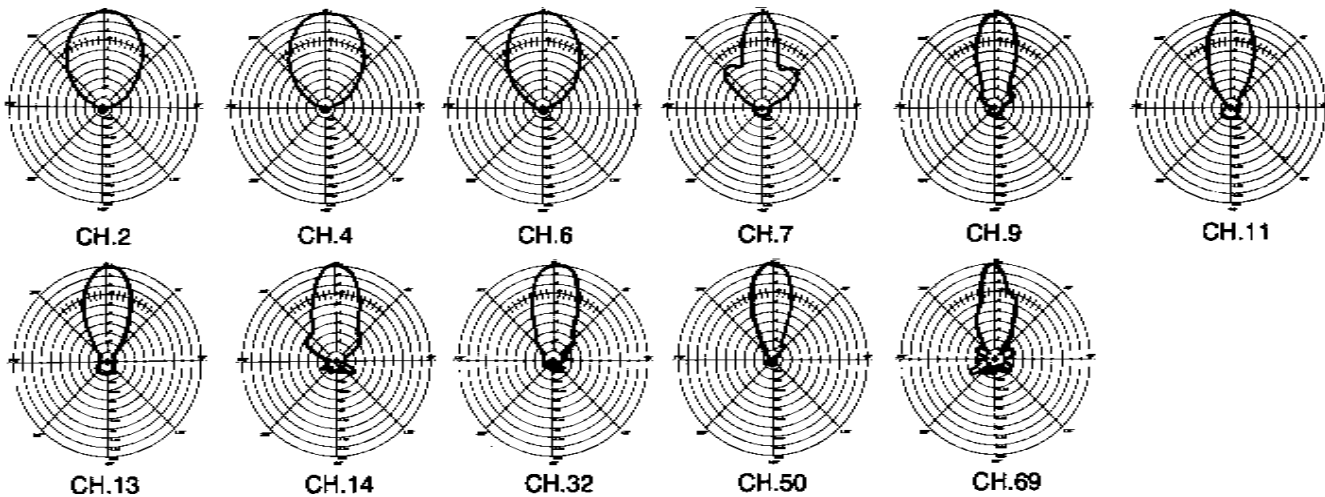
Active Elements	71	Shpg. Weight	17 lbs.
UHF Elements	37	Carton Dimensions	6.25"x6.25"x122"
VHF Elements	34		
Boom Length	177.5"		
Turning Radius	100"		
Maximum Width	110"		
Vertical Height	31.5"		
Element Diameter	3/8"		

Output Impedance: 75 ohm  
Recommended Preamp: AP Series

Made in U.S.A.

GAIN	CH.2	CH.4	CH.6	CH.7	CH.9	CH.11	CH.13	CH.14	CH.32	CH.50	CH.69
dB over reference dipole	7	7.7	6.4	10.4	12.6	11	12	14.2	13.7	12.2	13
beamwidth at half power points	68°	68°	66°	29°	34°	42°	41°	40°	41°	33°	23°
front-to-back ratio	greater than 20dB	greater than 20dB	greater than 20dB	greater than 20dB	greater than 20dB	19dB	18dB	13dB	20dB	greater than 20dB	10.5dB

**POLAR PATTERNS**



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