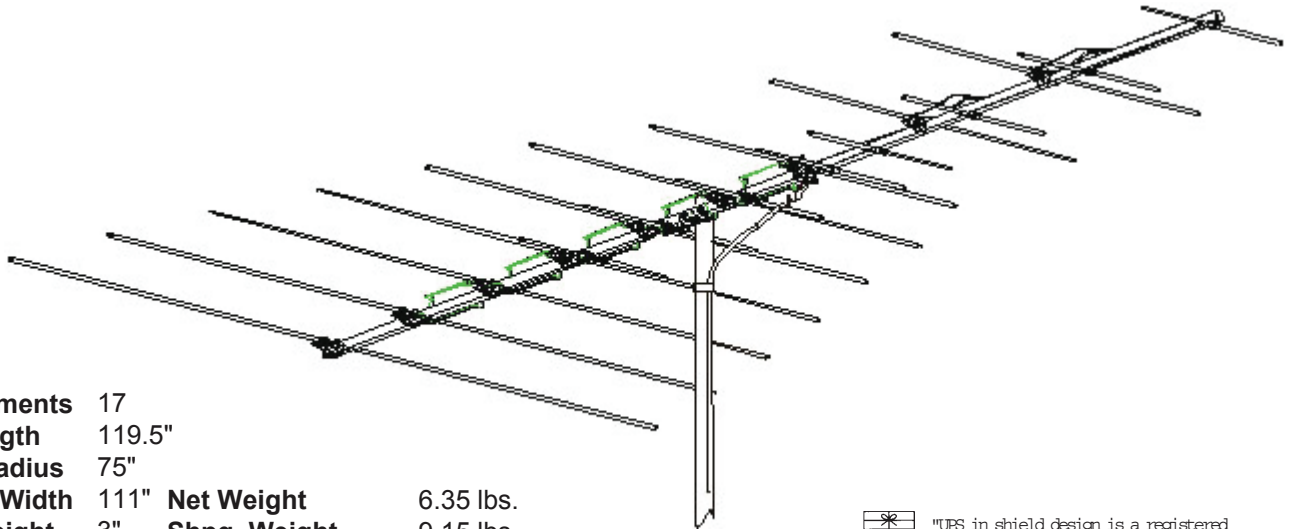


engineering specifications

Model HD-5030



Active Elements 17
Boom Length 119.5"
Turning Radius 75"
Maximum Width 111" **Net Weight** 6.35 lbs.
Vertical Height 3" **Shpg. Weight** 9.15 lbs.
Element Diameter 3/8" **Carton Dimensions** 6.25"x6.25"x77"



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Output Impedance: 300 ohm / 75 ohm with included transformer
Recommended Preamp: AP Series

Made in U.S.A.

CHANNEL	CH.2	CH.4	CH.6	CH.7	CH.9	CH.11	CH.13
dB gain over reference dipole	5.1	5.0	7.0	7.5	9.5	7.7	8.2
beamwidth at half power points	68°	70°	70°	41°	36°	36°	33°
front-to-back ratio	19dB	greater than 20dB	greater than 20dB	13dB	18dB	16dB	15dB

POLAR PATTERNS

