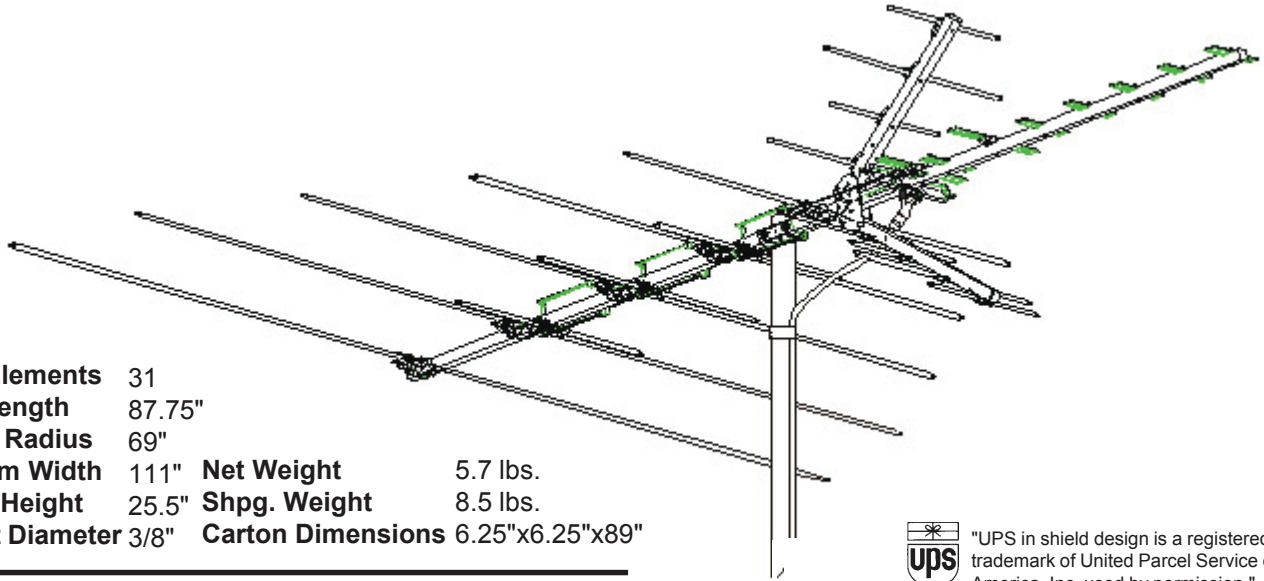


engineering specifications

Model HD-7015



Active Elements 31
Boom Length 87.75"
Turning Radius 69"
Maximum Width 111" **Net Weight** 5.7 lbs.
Vertical Height 25.5" **Shpg. Weight** 8.5 lbs.
Element Diameter 3/8" **Carton Dimensions** 6.25"x6.25"x89"



"UPS in shield design is a registered trademark of United Parcel Service of America, Inc. used by permission."

Output Impedance: 300 ohm / 75 ohm with included matching 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	CH.14	CH.32	CH.50	CH.69
dB gain over reference dipole	3.9	4.1	2.5	7.5	7.5	8	7	9.4	9.9	9.8	8.2
beamwidth at half power points	75°	74°	77°	32°	32°	47°	40°	57°	54°	38°	25°
front-to-back ratio	10.5dB	12dB	13dB	13dB	12.5dB	8dB	14.5dB	14dB	17dB	greater than 20dB	13dB

POLAR PATTERNS

