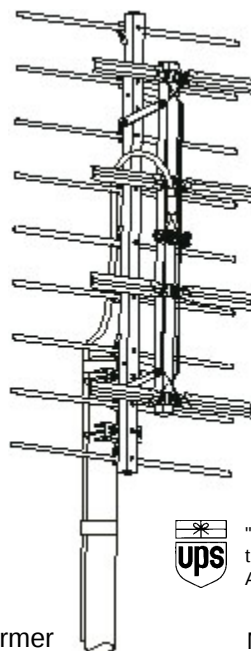


engineering specifications

Model PR-4400

Active Elements 13
Turning Radius 11.25"
Maximum Width 22"
Vertical Height 34"
Element Diameter 3/8"

Shpg. Weight 4.64 lbs.
Carton Dimensions 6.5"x6.5"x59"



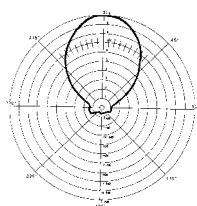
"UPS in shield design is a registered trademark of United Parcel Service of America, Inc. used by permission."

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

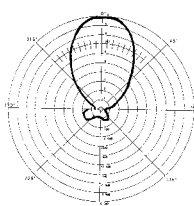
Made in U.S.A.

GAIN	CH.14	CH.32	CH.50	CH.69
dB over reference dipole	9dB	10dB	10.6dB	11.6dB
beamwidth at half power points	72°	60°	46°	47°
front-to-back ratio	-17dB	-14dB	-13dB	-9dB

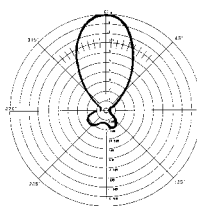
POLARPATTERNS



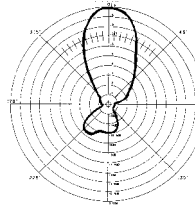
CH.14



CH. 32



CH.50



CH.69