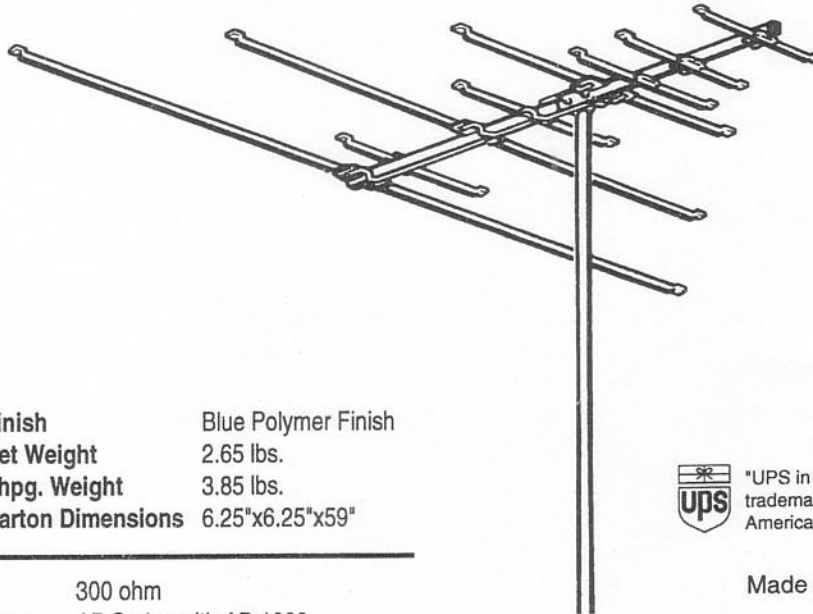


**engineering specifications**

Model PR-5000



Active Elements	8	Finish	Blue Polymer Finish
Boom Length	40"	Net Weight	2.65 lbs.
Turning Radius	54.5"	Shpg. Weight	3.85 lbs.
Maximum Width	99.75"	Carton Dimensions	6.25"x6.25"x59"
Vertical Height	3"		
Element Diameter	3/8"		



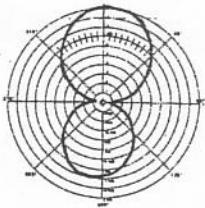
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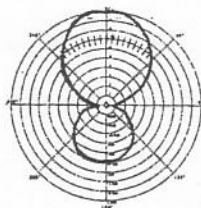
Output Impedance: 300 ohm  
Recommended Preamp: AP Series with AP-1000 Transformer Kit

CHANNEL	CH.2	CH.4	CH.6	CH.7	CH.9	CH.11	CH.13
dB gain over reference dipole	1.7	1.6	2.2	4.8	5.2	6.2	6.2
beamwidth at half power points	81°	80°	76°	36°	44°	46°	44°
front-to-back ratio	2dB	4dB	8dB	7.5dB	13dB	16dB	13dB

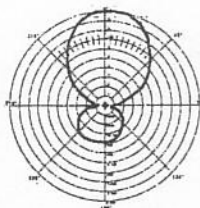
**POLAR PATTERNS**



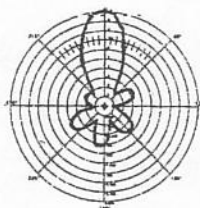
CH.2



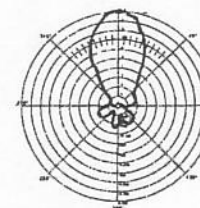
CH. 4



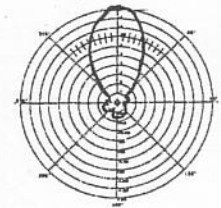
CH.6



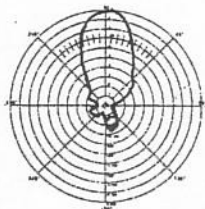
CH.7



CH.9



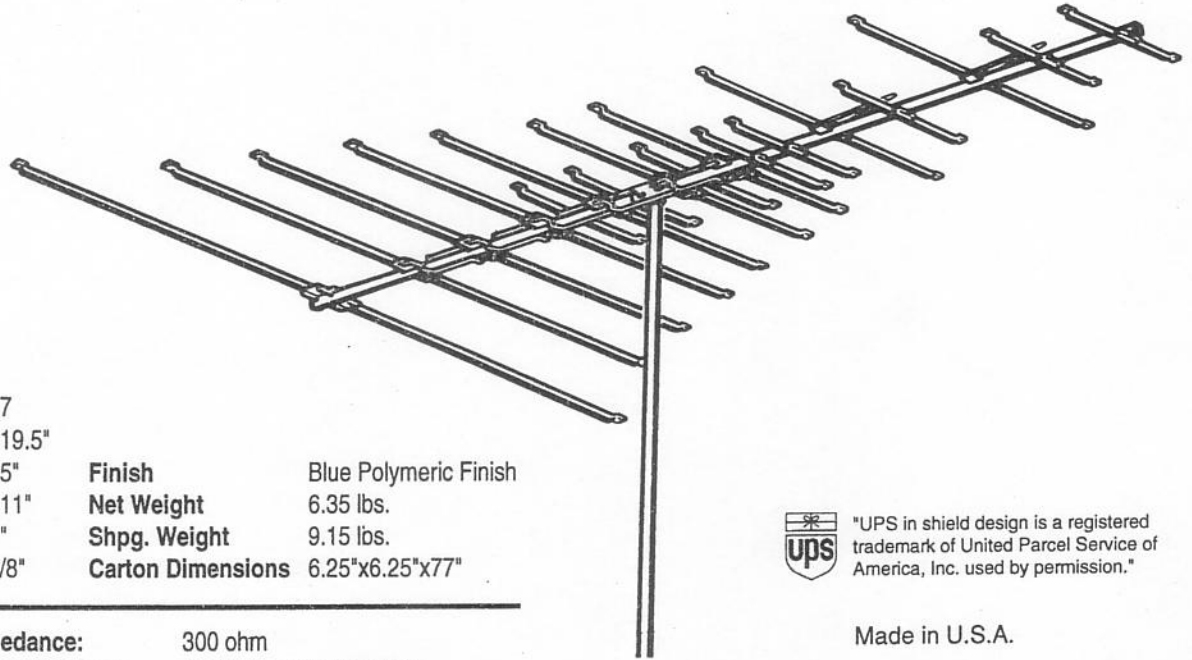
CH.11



CH.13

**engineering specifications**

Model PR-5030



Active Elements 17  
 Boom Length 119.5"  
 Turning Radius 75"      Finish Blue Polymeric Finish  
 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"



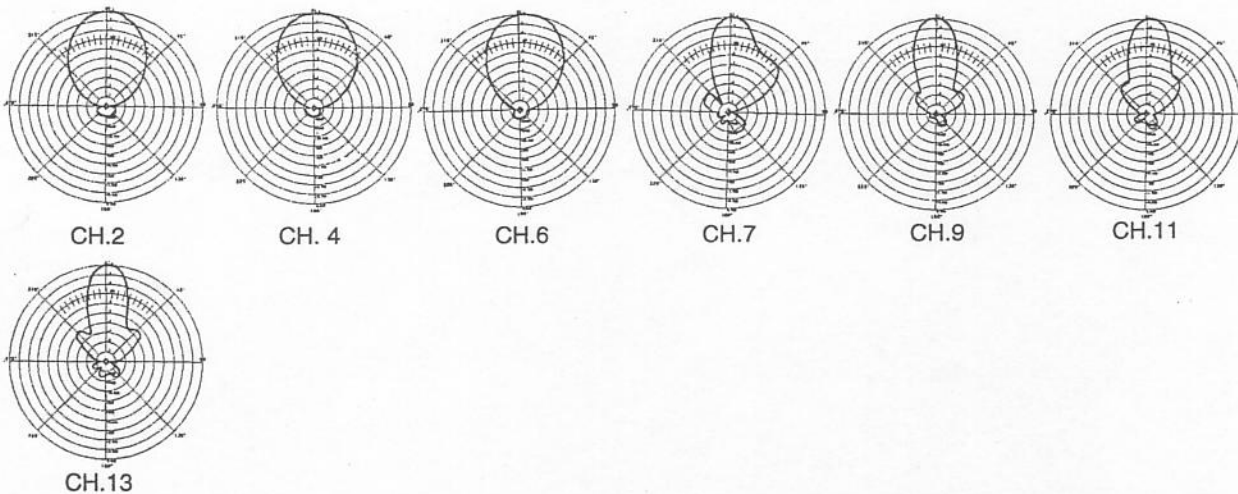
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Output Impedance: 300 ohm  
 Recommended Preamp: AP Series with AP-1000 Transformer Kit

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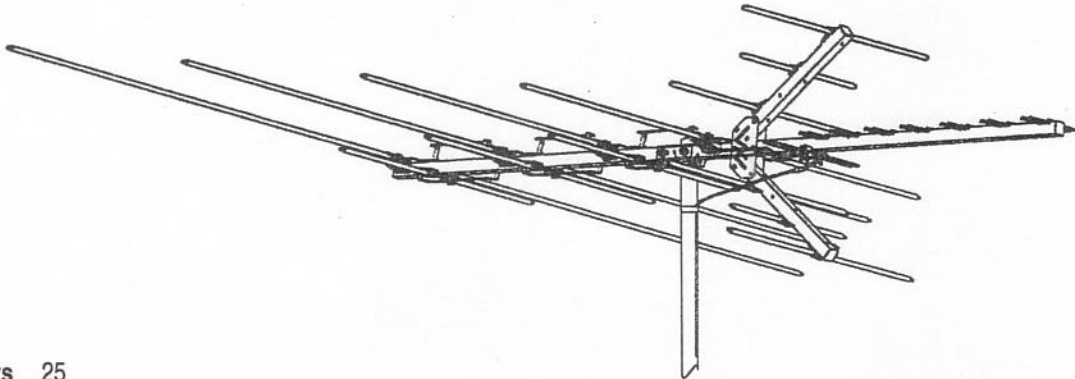
CHANNEL	CH.2	CH.4	CH.6	CH.7	CH.9	CH.11	CH.13
dB gain over reference dipole	5.1	5.0	7.0	7.5	9.5	7.7	8.2
beamwidth at half power points	68°	70°	70°	41°	36°	36°	33°
front-to-back ratio	19dB	greater than 20dB	greater than 20dB	13dB	18dB	16dB	15dB

**POLAR PATTERNS**



*engineering specifications*

Model PR-5646



Active Elements 25  
 Boom Length 66.5"  
 Turning Radius 60.5"  
 Maximum Width 104"  
 Vertical Height 19"  
 Element Diameter 3/8"

Net Weight 5.0 lbs.  
 Shpg. Weight 6.5 lbs.  
 Carton Dimensions 6.25"x6.25"x68.25"



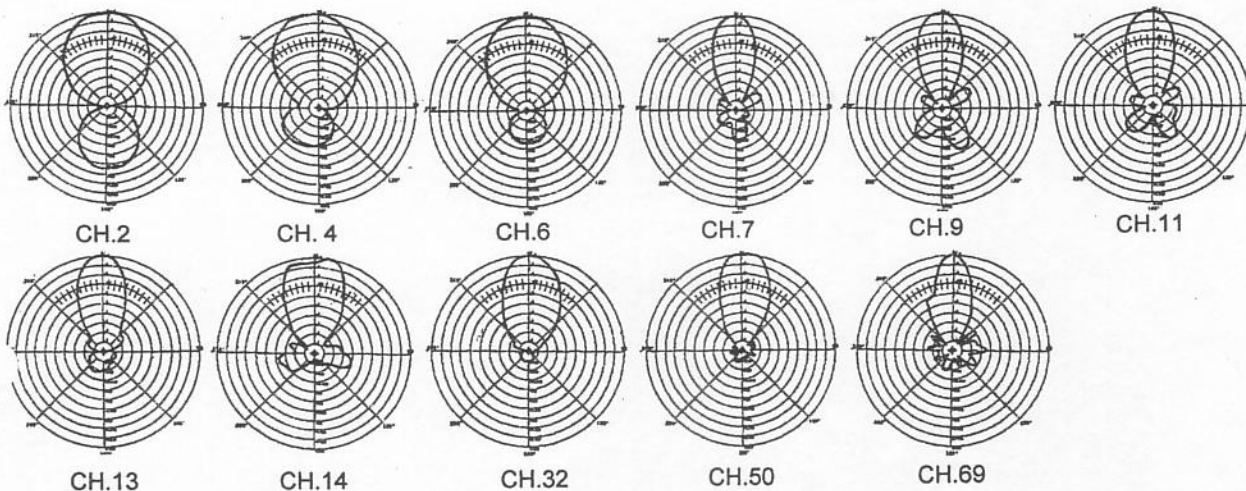
"UPS in shield design is a registered trademark of United Parcel Service of America, Inc. used by permission."

Output Impedance: 300 ohm  
 Recommended Preamp: AP 300 ohm or 75 ohm Series with AP-1000 Transformer Kit

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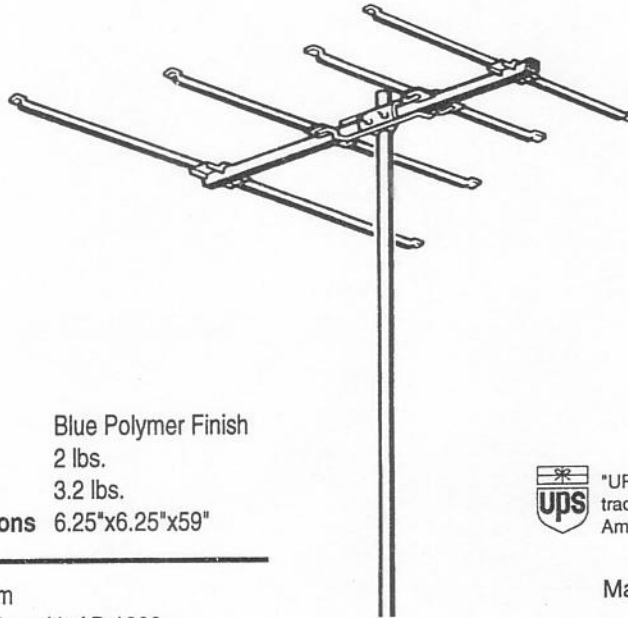
CHANNEL	CH.2	CH.4	CH.6	CH.7	CH.9	CH.11	CH.13	CH.14	CH.32	CH.50	CH.69
dB gain over reference dipole	3.0	3.5	2.2	7.1	7.4	7.7	7.2	9.0	9.4	9.4	7.8
beamwidth at half power points	77°	76°	74°	36°	39°	40°	40°	52°	50°	46°	31°
front-to-back ratio	3.5dB	7dB	9dB	9dB	7dB	8.5dB	13dB	8dB	19dB	17dB	11dB

**POLAR PATTERNS**



**engineering specifications**

Model PR-6000



Active Elements	4	Finish	Blue Polymer Finish
Boom Length	33"	Net Weight	2 lbs.
Turning Radius	39"	Shpg. Weight	3.2 lbs.
Maximum Width	65.5"	Carton Dimensions	6.25"x6.25"x59"
Vertical Height	3"		
Element Diameter	3/8"		



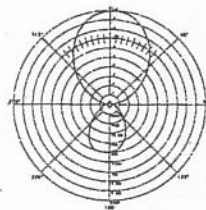
"UPS in shield design is a registered trademark of United Parcel Service of America, Inc. used by permission."

Output Impedance: 300 ohm  
Recommended Preamp: AP Series with AP-1000 Matching Transformer Kit

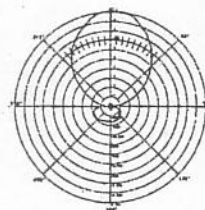
Made in U.S.A.

CHANNEL	88MHz	98MHz	108MHz
dB gain over reference dipole	5	5	5.2
beamwidth at half power points	67°	72°	71°
front-to-back ratio	6dB	14dB	16dB

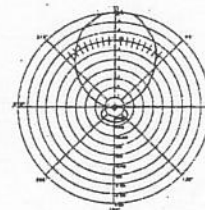
**POLAR PATTERNS**



88MHz



98MHz



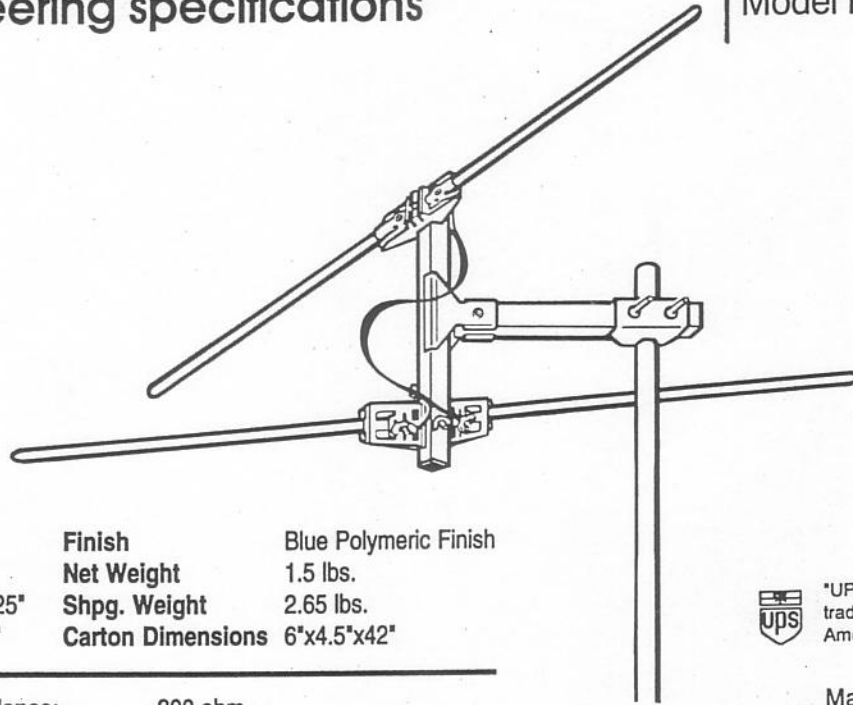
108MHz



**PROSTAR®1000  
FM  
ANTENNA**

**engineering specifications**

Model PR-6010



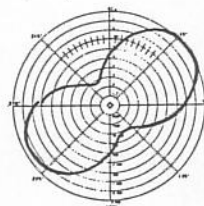
<b>Active Elements</b>	2	<b>Finish</b>	Blue Polymeric Finish
<b>Boom Length</b>	10"	<b>Net Weight</b>	1.5 lbs.
<b>Turning Radius</b>	41"	<b>Shpg. Weight</b>	2.65 lbs.
<b>Maximum Width</b>	67"	<b>Carton Dimensions</b>	6"x4.5"x42"
<b>Vertical Height</b>	10.25"		
<b>Element Diameter</b>	3/8"		



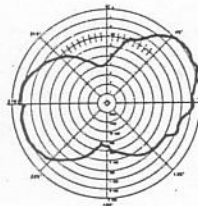
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**Output Impedance:** 300 ohm  
**Recommended Preamp:** AP Series with AP-1000 Transformer Kit

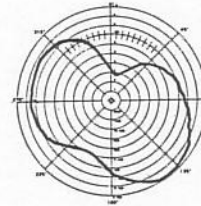
Made in U.S.A.



88MHz



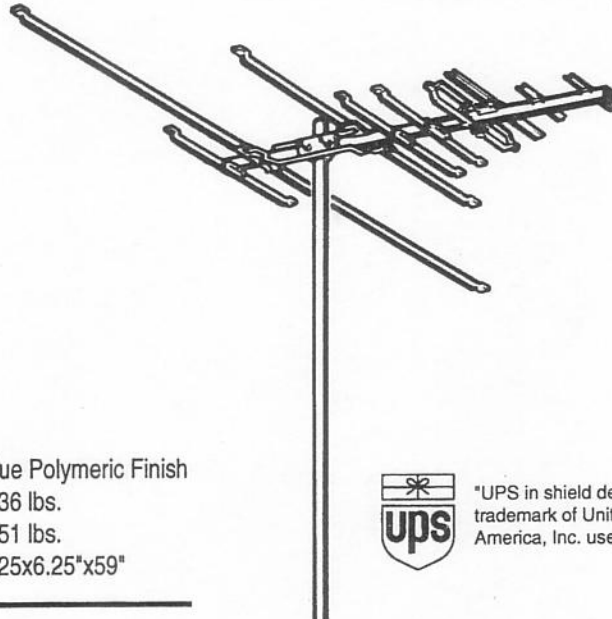
98MHz



108MHz

**engineering specifications**

Model PR-7000



Active Elements	10	Finish	Blue Polymeric Finish
Boom Length	32.75"	Net Weight	2.36 lbs.
Turning Radius	52.25"	Shpg. Weight	3.51 lbs.
Maximum Width	100"	Carton Dimensions	6.25x6.25"x59"
Vertical Height	3"		
Element Diameter	3/8"		



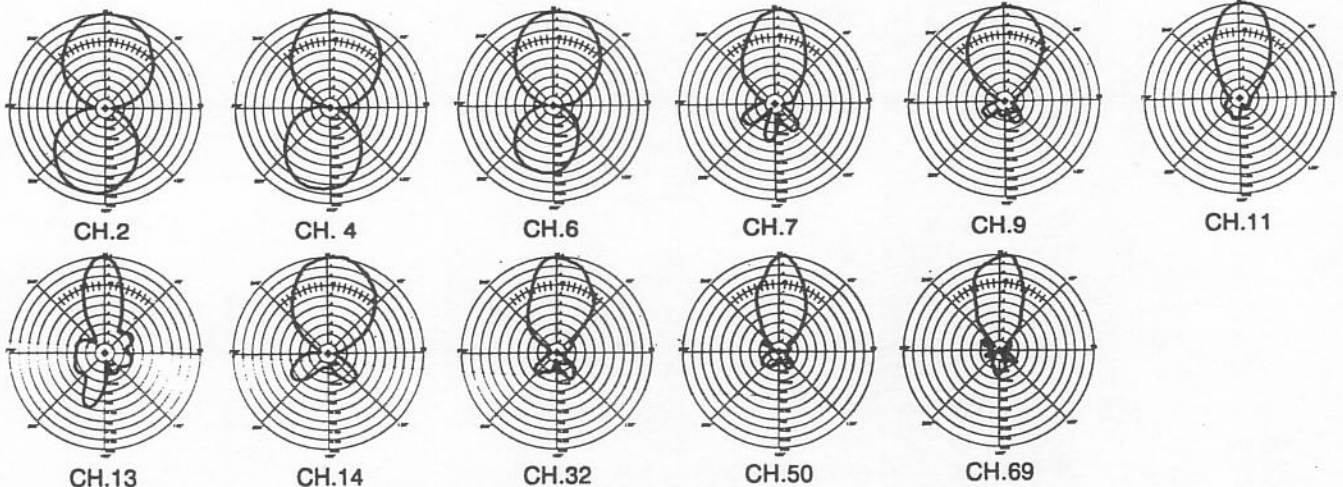
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Output Impedance: 300 ohm  
Recommended Preamp: AP Series with AP-1000 Matching Transformer Kit

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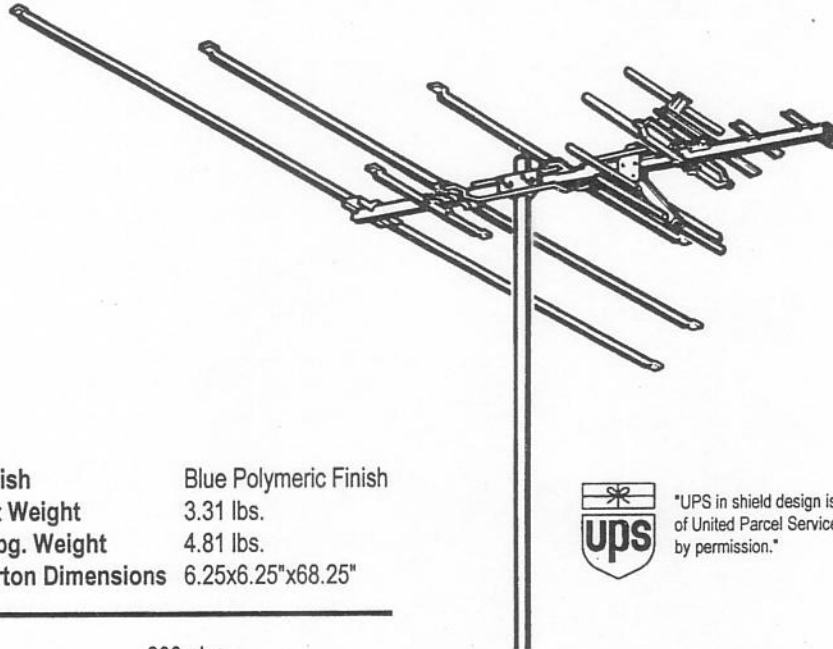
CHANNEL	CH.2	CH.4	CH.6	CH.7	CH.9	CH.11	CH.13	CH.14	CH.32	CH.50	CH.69
dB gain over reference dipole	.2	1.8	.5	5	5	5.3	4.1	3.6	5.1	6	6
beamwidth at half power points	83°	82°	78°	51°	66°	48°	33°	75°	54°	40°	43°
front-to-back ratio	1dB	1.5dB	3dB	8.5dB	12dB	12.5dB	4.5dB	7dB	10.5dB	14dB	11dB

**POLAR PATTERNS**



**engineering specifications**

Model PR-7005



Active Elements	14	Finish	Blue Polymeric Finish
Boom Length	39.9"	Net Weight	3.31 lbs.
Turning Radius	60"	Shpg. Weight	4.81 lbs.
Maximum Width	111"	Carton Dimensions	6.25x6.25"x68.25"
Vertical Height	13.5"		
Element Diameter	3/8"		



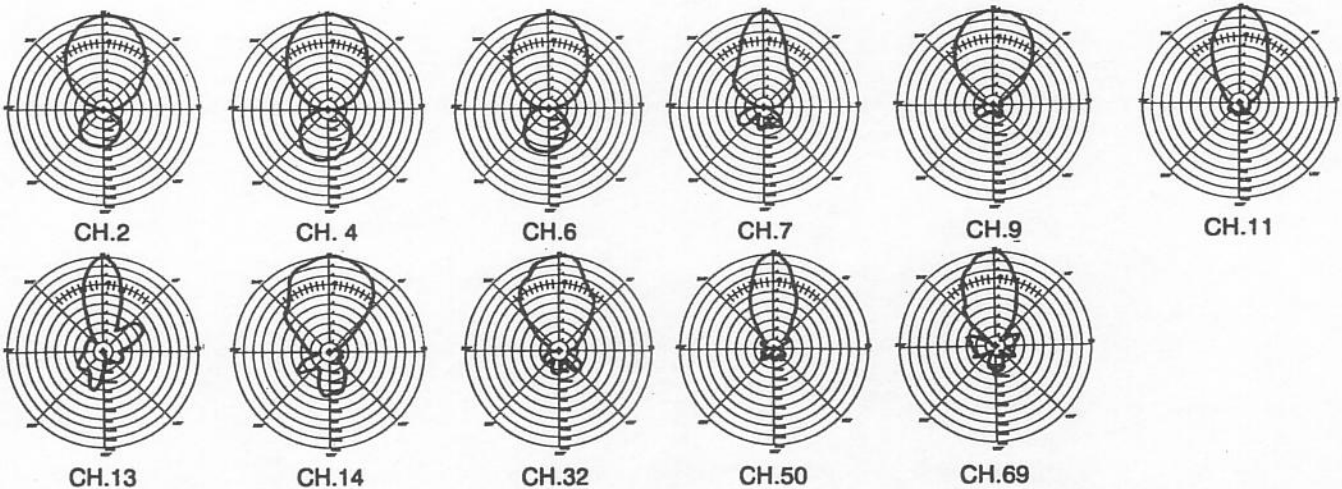
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Output Impedance: 300 ohm  
Recommended Preamp: AP Series with AP-1000 Matching Transformer Kit

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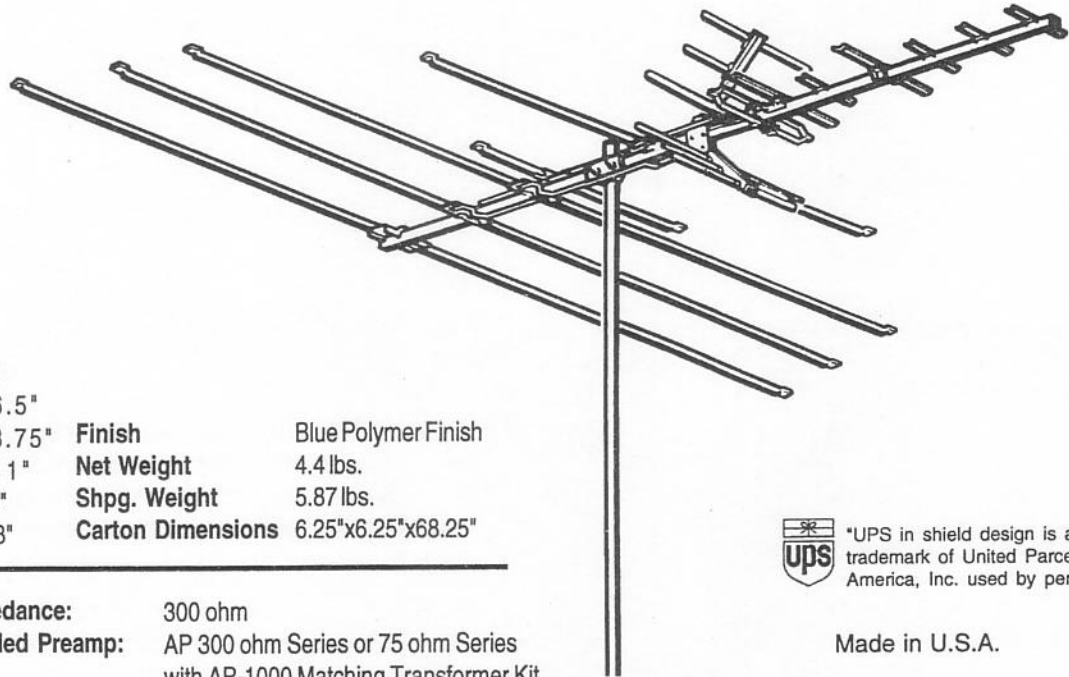
CHANNEL	CH.2	CH.4	CH.6	CH.7	CH.9	CH.11	CH.13	CH.14	CH.32	CH.50	CH.69
dB gain over reference dipole	.6	2.6	1.6	6.1	6.1	6.2	5.3	3.7	5.1	6	6
beamwidth at half power points	84°	75°	73°	38°	70°	48°	33°	85°	65°	32°	46°
front-to-back ratio	8dB	5dB	73dB	10.5dB	14dB	18dB	8dB	7dB	10.5dB	16dB	10.5dB

**POLAR PATTERNS**



**engineering specifications**

Model PR-7010



Active Elements 22  
 Boom Length 66.5"  
 Turning Radius 63.75" Finish Blue Polymer Finish  
 Maximum Width 111" Net Weight 4.4 lbs.  
 Vertical Height 19" Shpg. Weight 5.87 lbs.  
 Element Diameter 3/8" Carton Dimensions 6.25"x6.25"x68.25"

Output Impedance: 300 ohm  
 Recommended Preamp: AP 300 ohm Series or 75 ohm Series  
 with AP-1000 Matching Transformer Kit

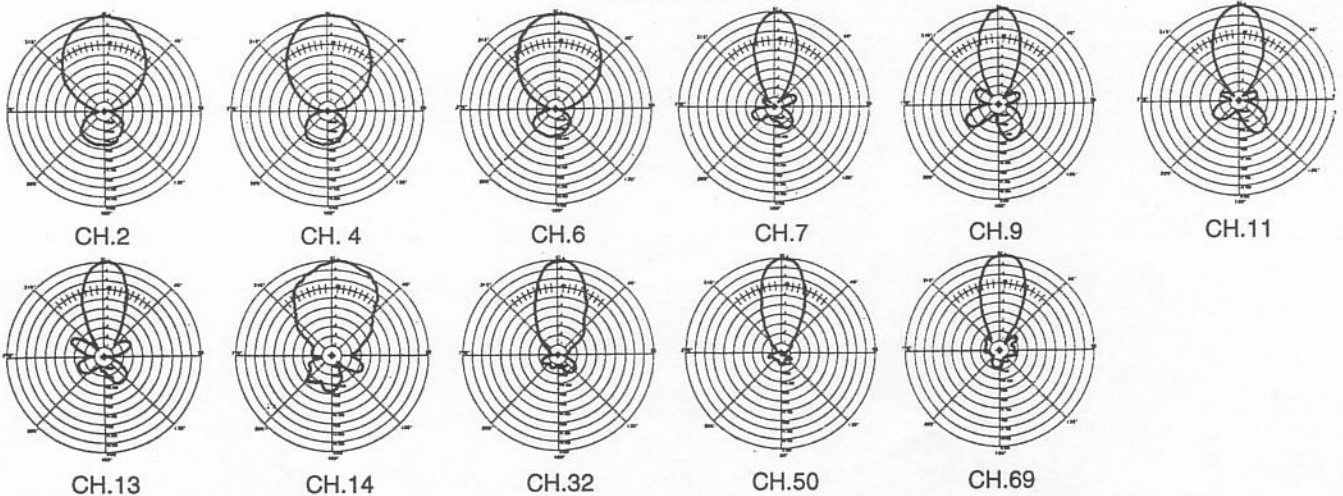


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CHANNEL	CH.2	CH.4	CH.6	CH.7	CH.9	CH.11	CH.13	CH.14	CH.32	CH.50	CH.69
dB gain over reference dipole	2.3	3.6	1.9	6.8	6.8	7.3	6.3	8.1	8	8.3	7
beamwidth at half power points	75°	77°	77°	36°	36°	43°	37°	73°	40°	37°	39°
front-to-back ratio	9dB	9dB	10.5dB	11.5dB	8dB	8dB	10dB	7dB	12.5dB	19dB	15dB

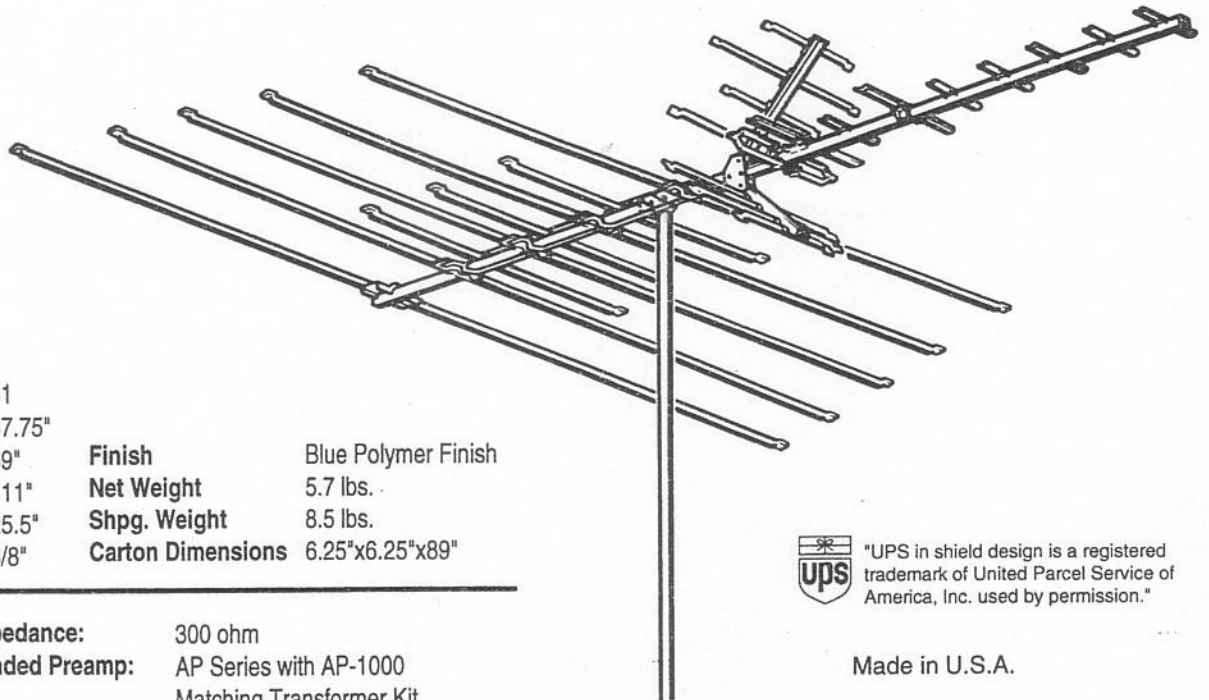
**POLAR PATTERNS**





**engineering specifications**

Model PR-7015



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



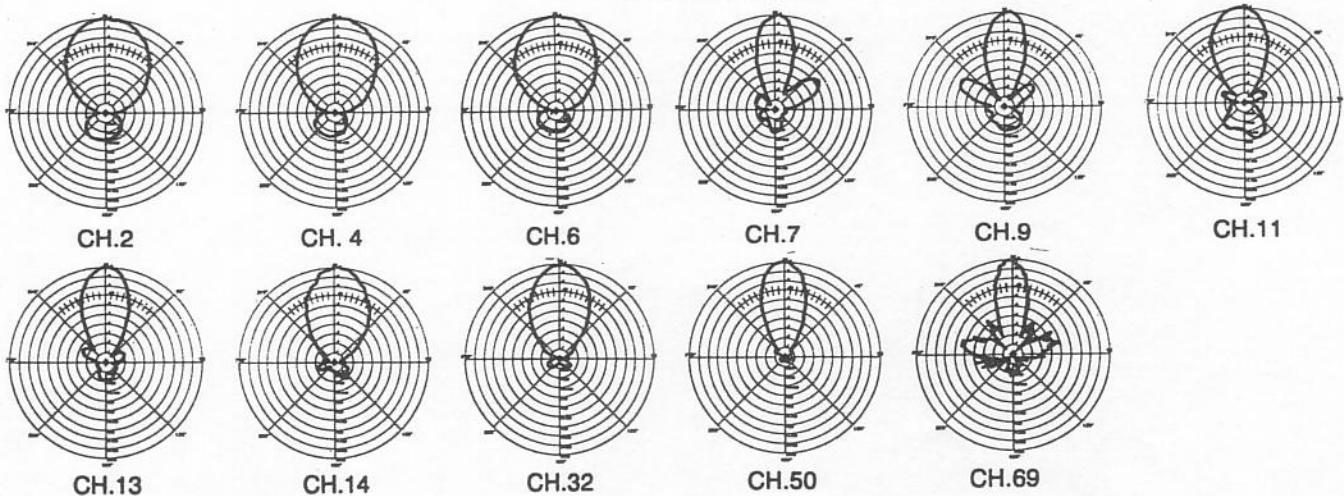
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Output Impedance: 300 ohm  
Recommended Preamp: AP Series with AP-1000 Matching Transformer Kit

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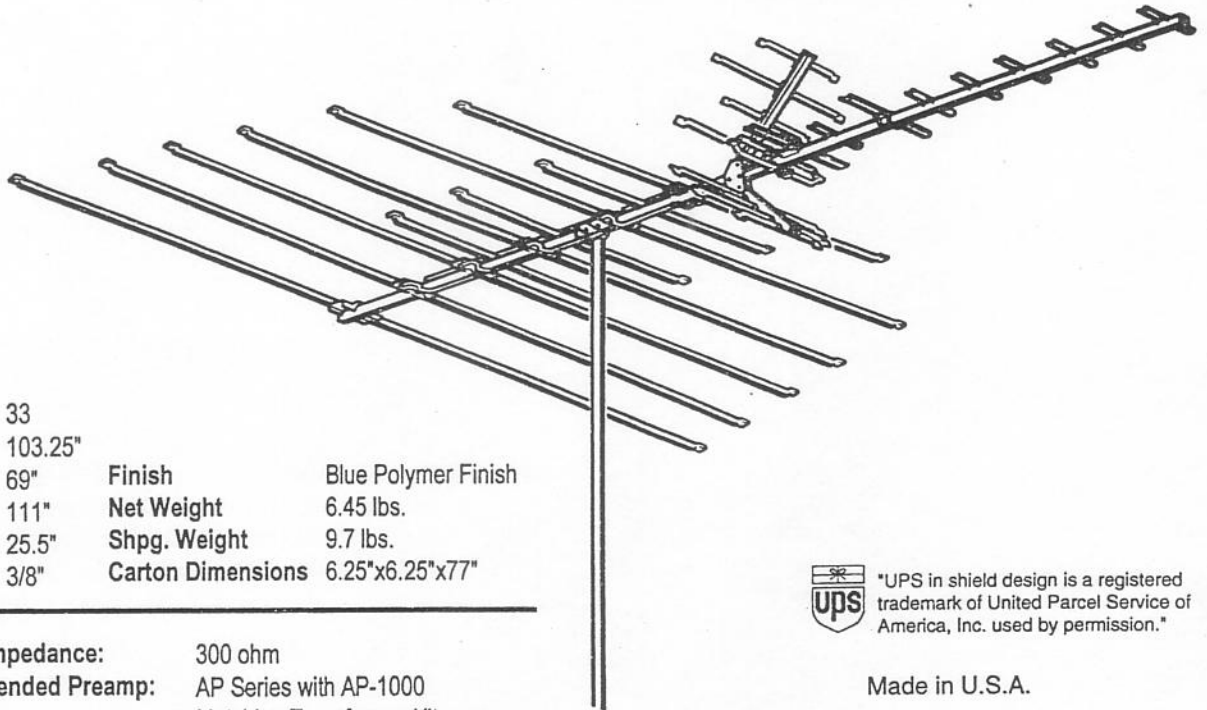
CHANNEL	CH.2	CH.4	CH.6	CH.7	CH.9	CH.11	CH.13	CH.14	CH.32	CH.50	CH.69
dB gain over reference dipole	3.9	4.1	2.5	7.5	7.5	8	7	9.4	9.9	9.8	8.2
beamwidth at half power points	75°	74°	77°	32°	32°	47°	40°	57°	54°	38°	25°
front-to-back ratio	10.5dB	12dB	13dB	13dB	12.5dB	8dB	14.5dB	14dB	17dB	greater than 20dB	13dB

**POLAR PATTERNS**



**engineering specifications**

Model PR-7032



Active Elements 33  
 Boom Length 103.25"  
 Turning Radius 69"      Finish Blue Polymer Finish  
 Maximum Width 111"      Net Weight 6.45 lbs.  
 Vertical Height 25.5"      Shpg. Weight 9.7 lbs.  
 Element Dia. 3/8"      Carton Dimensions 6.25"x6.25"x77"

Output Impedance: 300 ohm  
 Recommended Preamp: AP Series with AP-1000  
 Matching Transformer Kit

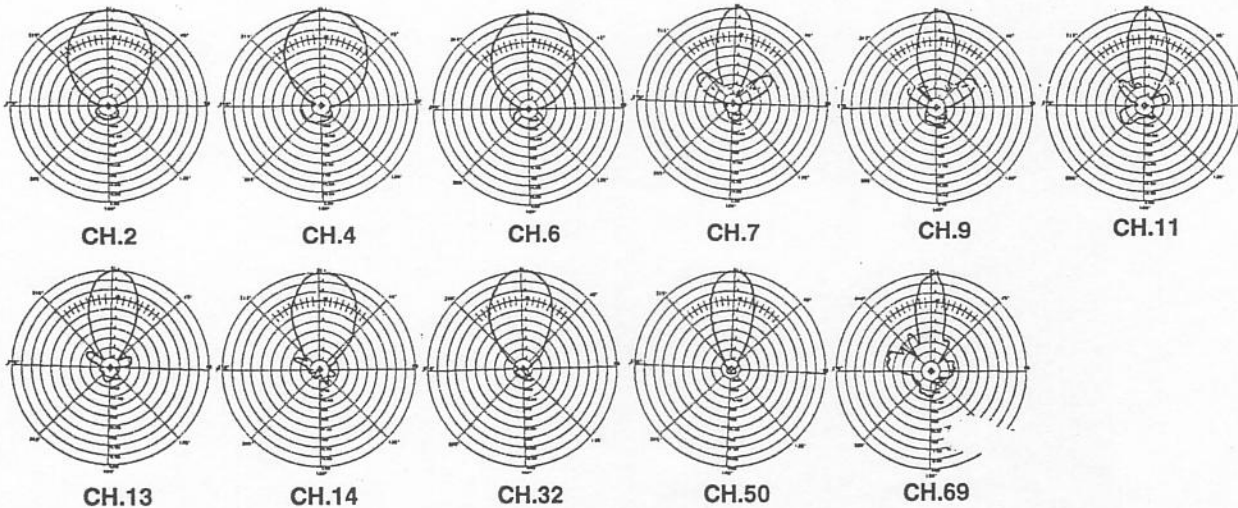


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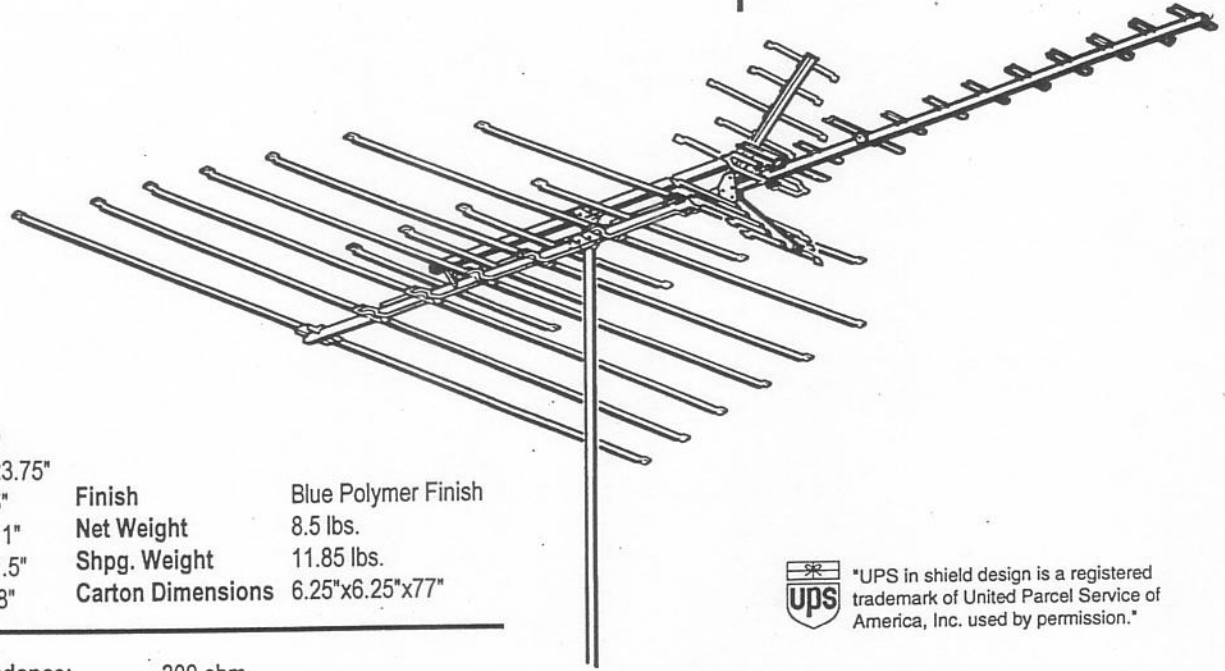
CHANNEL	CH.2	CH.4	CH.6	CH.7	CH.9	CH.11	CH.13	CH.14	CH.32	CH.50	CH.69
dB gain over reference dipole	4.6	5	3	8	7.8	8.3	7.5	9.4	10	10	8.5
beamwidth at half power points	73°	75°	77°	32°	34°	33°	40°	56°	55°	37°	27°
front-to-back ratio	18dB	13dB	14dB	16dB	15dB	11dB	17dB	17dB	20dB	greater than 20dB	17dB

**POLAR PATTERNS**



**engineering specifications**

Model PR-7037



Active Elements	39		
Boom Length	123.75"		
Turning Radius	75"	Finish	Blue Polymer Finish
Maximum Width	111"	Net Weight	8.5 lbs.
Vertical Height	31.5"	Shpg. Weight	11.85 lbs.
Element Dia.	3/8"	Carton Dimensions	6.25"x6.25"x77"



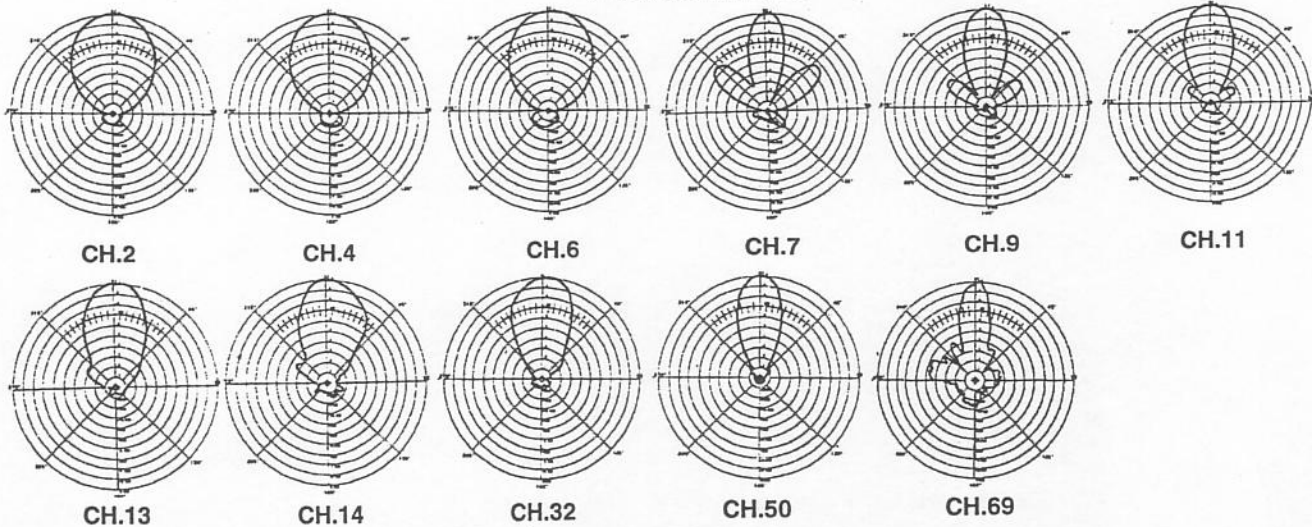
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Output Impedance: 300 ohm  
Recommended Preamp: AP Series with AP-1000 Matching Transformer Kit

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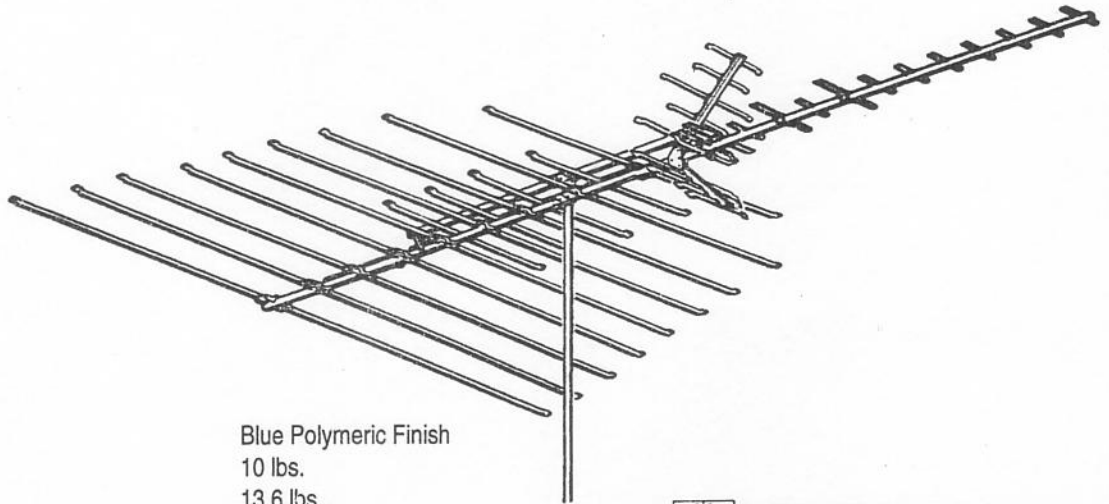
CHANNEL	CH.2	CH.4	CH.6	CH.7	CH.9	CH.11	CH.13	CH.14	CH.32	CH.50	CH.69
dB gain over reference dipole	5.4	5.7	4.2	9.1	9.6	8.8	8.1	10.8	11.1	11.4	10.3
beamwidth at half power points	71°	72°	74°	27°	33°	39°	50°	57°	52°	34°	24°
front-to-back ratio	20dB	17dB	15dB	13dB	18dB	19dB	greater than 20dB	17dB	20dB	greater than 20dB	12dB

**POLAR PATTERNS**



**engineering specifications**

Model PR-7042



Active Elements 43  
Boom Length 149.75"  
Turning Radius 90°  
Maximum Width 111"  
Vertical Height 31.5"  
Element Diameter 3/8"

Blue Polymeric Finish  
10 lbs.  
13.6 lbs.  
6.75"x6.25"x104.25"



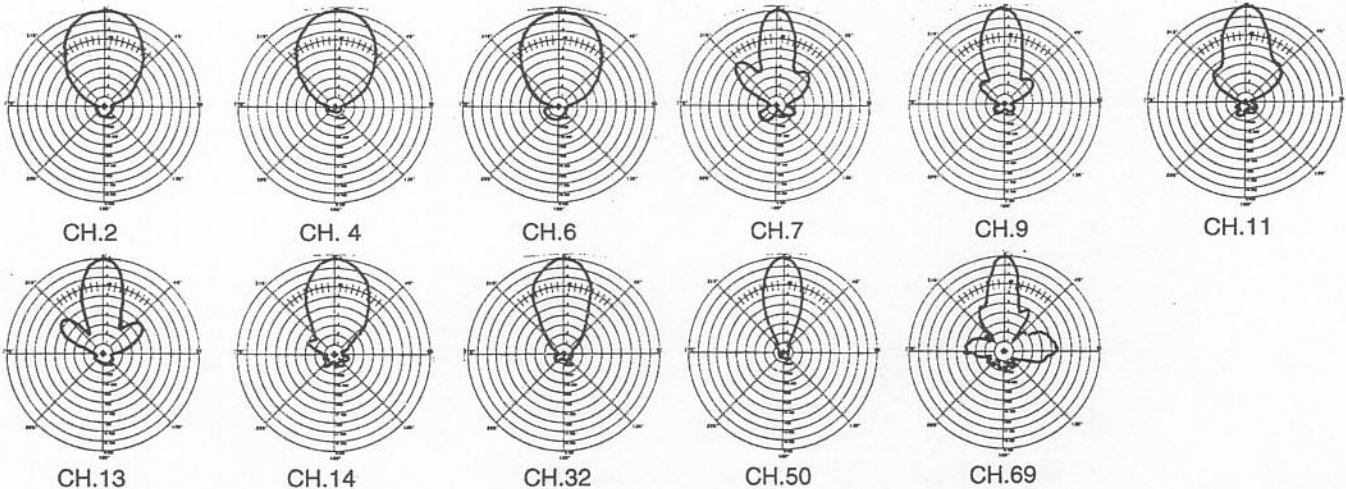
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Output Impedance: 300 ohm  
Recommended Preamp: AP Series with AP-1000 Matching Transformer Kit

Made in U.S.A.

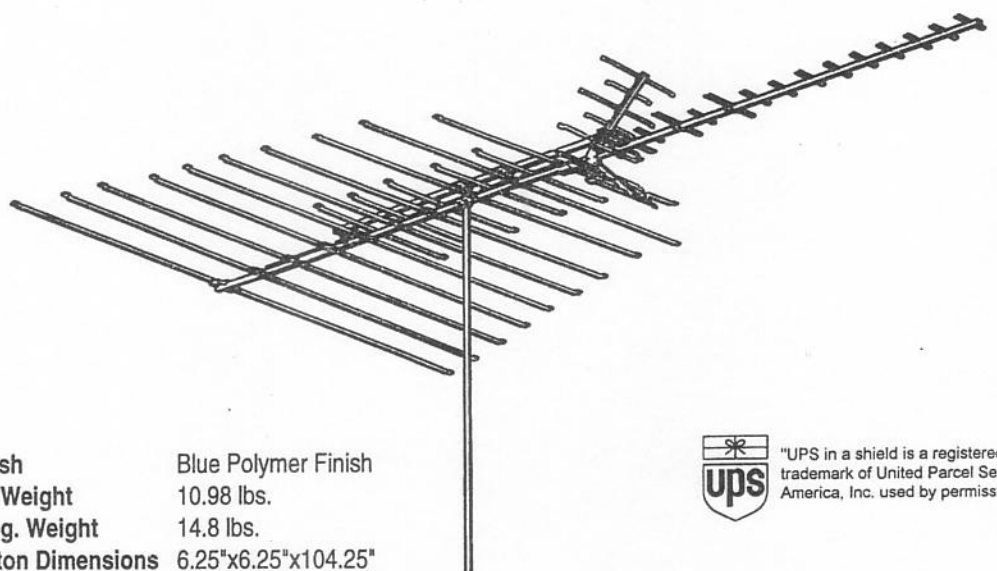
CHANNEL	CH.2	CH.4	CH.6	CH.7	CH.9	CH.11	CH.13	CH.14	CH.32	CH.50	CH.69
dB gain over reference dipole	6	6.4	5	10.2	10	9.5	9.3	10.8	11.3	11.7	10.8
beamwidth at half power points	72°	70°	73°	31°	36°	39°	33°	55°	50°	34°	24°
front-to-back ratio	20dB	greater than 20dB	17dB	14dB	18dB	17dB	19.5dB	17dB	20dB	greater than 20dB	14dB

**POLAR PATTERNS**



**engineering specifications**

Model PR-7052



Active Elements	49	Finish	Blue Polymer Finish
Boom Length	170.25"	Net Weight	10.98 lbs.
Turning Radius	99.5"	Shpg. Weight	14.8 lbs.
Maximum Width	111"	Carton Dimensions	6.25"x6.25"x104.25"
Vertical Height	31.5"		
Element Diameter	3/8"		



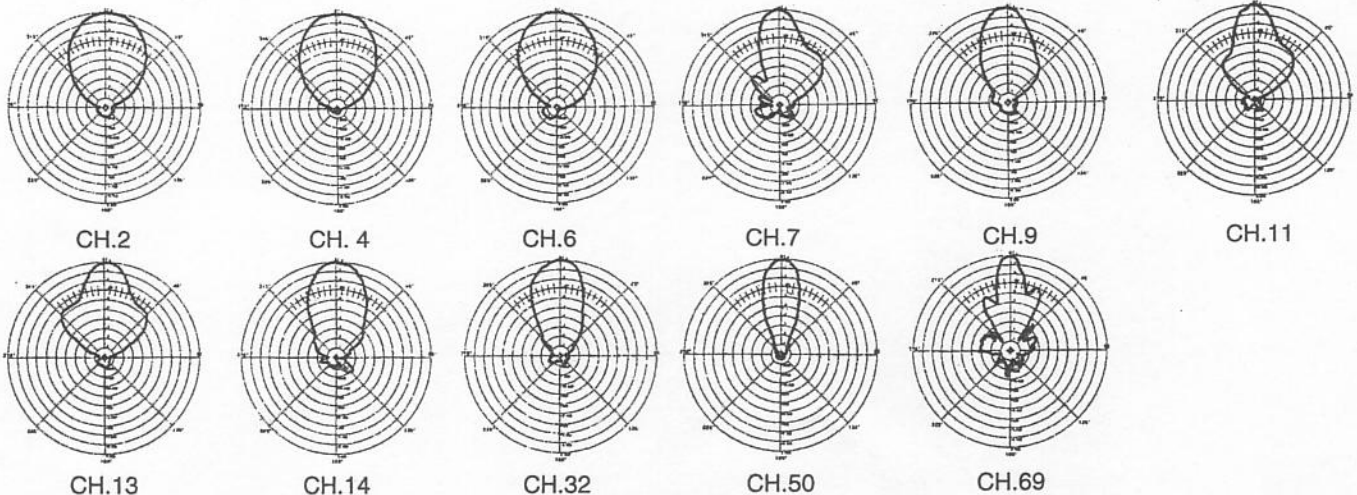
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Output Impedance: 300 ohm  
Recommended Preamp: AP Series with AP-1000 Matching Transformer Kit

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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	6.8	6.9	6	10.5	10.4	10	9.8	12.3	12.8	12.5	12.1
beamwidth at half power points	69°	69°	70°	35°	43°	38°	43°	51°	45°	31°	23°
front-to-back ratio	20dB	greater than 20dB	18dB	12dB	18.5dB	18dB	20dB	14dB	19dB	greater than 20dB	14dB

**POLAR PATTERNS**

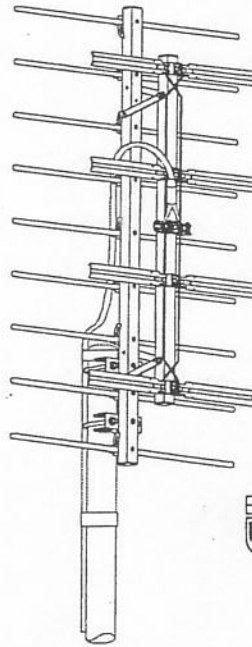


**engineering specifications**

Model PR-4400

Active Elements 13  
 Turning Radius 11"  
 Maximum Width 22"  
 Vertical Height 34"  
 Element Diameter 3/8"

Finish Blue Polymeric Finish  
 Shpg. Weight 4.64 lbs.  
 Carton Dimensions 6.5"x6.5"x60"  
 1 per Carton



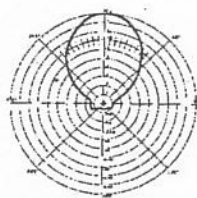
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Output Impedance: 300 ohm  
 Recommended Preamp: AP Series with AP-1000 Matching Transformer Kit

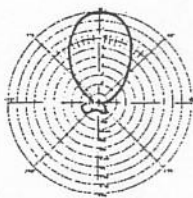
Made in U.S.A.

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

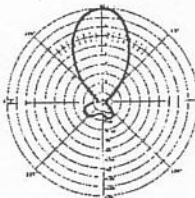
**POLARPATTERNS**



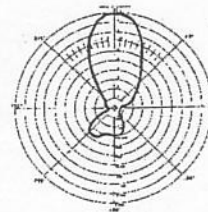
CH.14



CH. 32



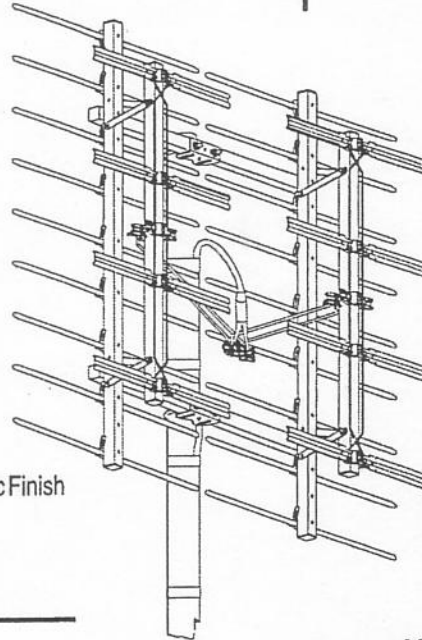
CH.50



CH.69

**engineering specifications**

Model PR-8800



Active Elements	26	Finish	Blue Polymeric Finish
Turning Radius	23"	Shpg. Weight	8 lbs.
Maximum Width	45"	Carton Dimensions	6.5"x6.5"x60"
Vertical Height	34"		1 per Carton
Element Diameter	3/8"		



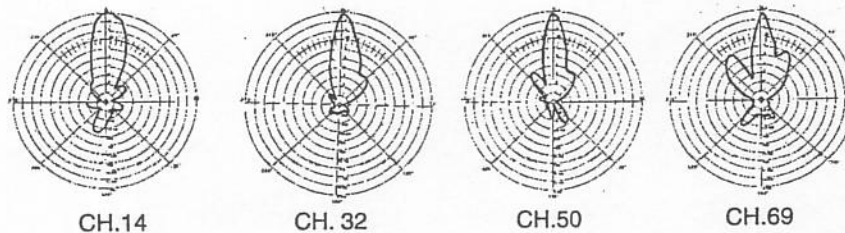
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Output Impedance:	300 ohm
Recommended Preamp:	AP Series with AP-1000 Matching Transformer Kit

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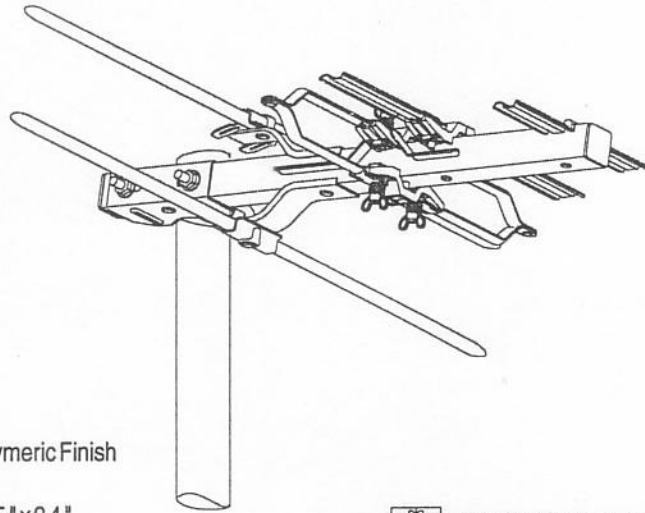
GAIN	CH.14	CH.32	CH.50	CH.69
dB over reference dipole	10.7dB	12.0dB	11.0dB	12.5dB
beamwidth at half power points	32°	23°	20°	17°
front-to-back ratio	-9dB	-17dB	-11dB	-9dB

**POLAR PATTERNS**



**engineering specifications**

Model PR-9012



Active Elements 5  
 Boom Length 17"  
 Turning Radius 15.5"  
 Maximum Width 22"  
 Vertical Height 4"  
 Element Diameter 3/8"

Finish Blue Polymeric Finish  
 Shpg. Weight 2 lbs.  
 Carton Dimensions 4"x6.25"x24"

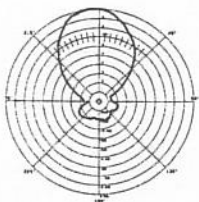


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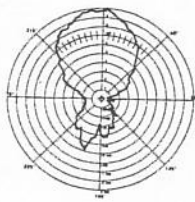
Output Impedance: 75 ohm  
 Recommended Preamp: AP Series

CHANNEL	CH.14	CH.20	CH.26	CH.32	CH.38	CH.44	CH.50	CH.56	CH.62	CH.69
dB gain over reference dipole	3.3	3.9	4.0	5.0	6.4	6.2	6.0	6.2	6.4	6.2
beamwidth at half power points	71°	68°	63°	73°	59°	57°	58°	60°	45°	58°
front-to-back ratio	-12dB	-5dB	-11dB	-9dB	-10.5dB	-10dB	-9dB	-35dB	-9dB	-35dB

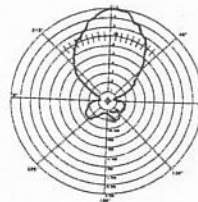
**POLAR PATTERNS**



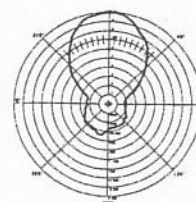
CH.14



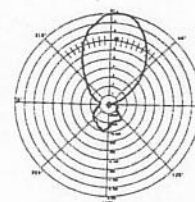
CH. 20



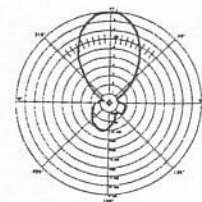
CH.26



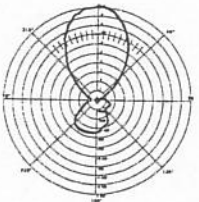
CH.32



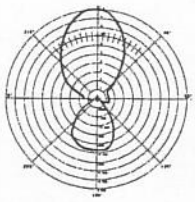
CH.38



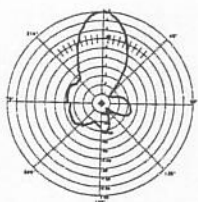
CH.44



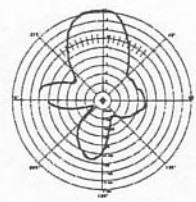
CH.50



CH.56



CH.62

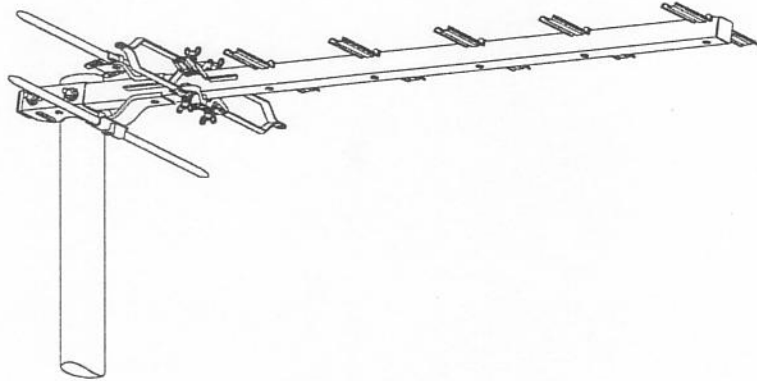


CH.69



**engineering specifications**

Model PR-9014



Active Elements	8		
Boom Length	39.875"		
Turning Radius	38"		
Maximum Width	15"	Finish	Blue Polymeric Finish
Vertical Height	4"	Shpg. Weight	7.5 lbs.
Element Diameter	3/8"	Carton Dimensions	4" x 6.25" x 43"



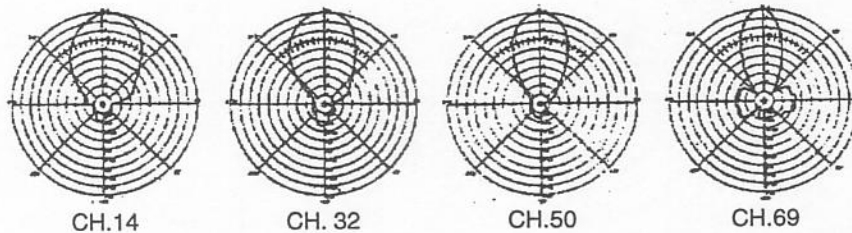
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Output Impedance:	300 ohm
Recommended Preamp:	AP Series with AP-1000 Matching Transformer Kit

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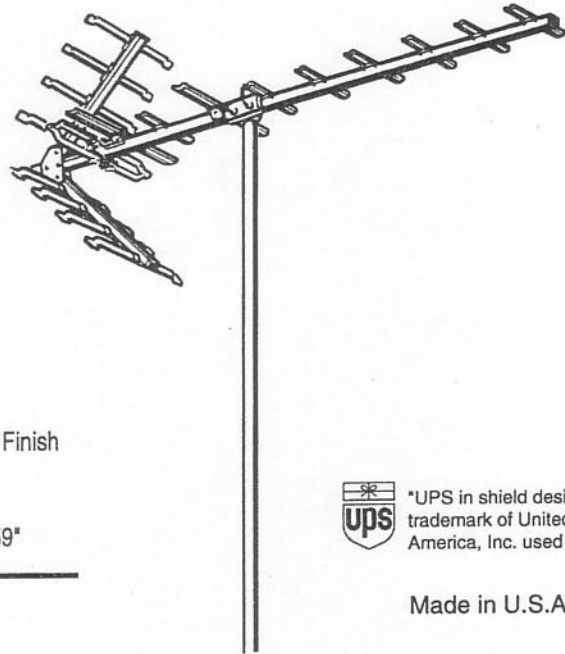
CHANNEL	CH.14	CH.32	CH.50	CH.69
dB gain over reference dipole	8.3dB	7.2dB	8.6dB	6.4dB
beamwidth at half power points	65°	62°	50°	35°
front-to-back ratio	-15dB	-12dB	-17dB	-14dB

**POLAR PATTERNS**



**engineering specifications**

Model PR-9018



Active Elements	20	Finish	Blue Polymer Finish
Boom Length	49.875"	Net Weight	2.68 lbs.
Turning Radius	30"	Shpg. Weight	4.52 lbs.
Maximum Width	15"	Carton Dimensions	6.25"x6.25"x59"
Vertical Height	25.5"		
Element Diameter	3/8"		



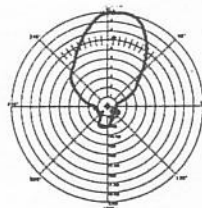
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Output Impedance: 300 ohm  
Recommended Preamp: AP Series  
Matching Transformer Kit

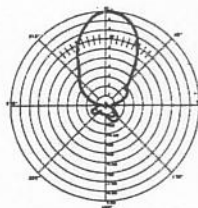
Made in U.S.A.

CHANNEL	CH.14	CH.32	CH.50	CH.69
dB gain over reference dipole	13.3	14.5	12.6	9
beamwidth at half power points	60°	55°	40°	26°
front-to-back ratio	13.5dB	14dB	19.5dB	6dB

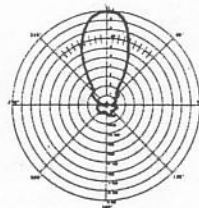
**POLAR PATTERNS**



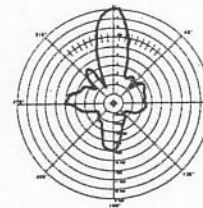
CH.14



CH. 32



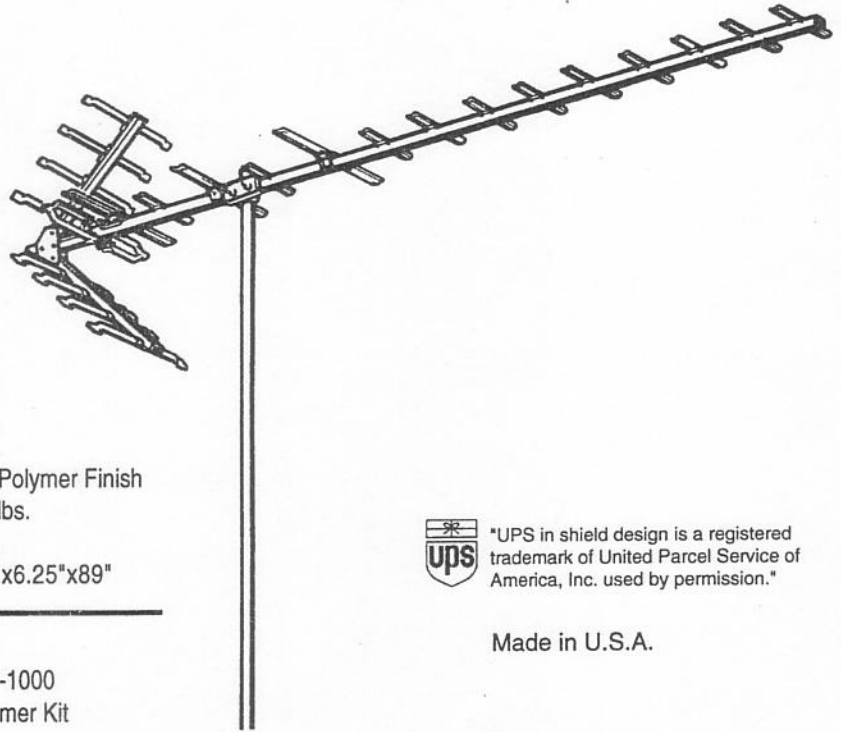
CH.50



CH.69

**engineering specifications**

Model PR-9022



Active Elements	26	Finish	Blue Polymer Finish
Boom Length	78.5"	Net. Weight	3.21 lbs.
Turning Radius	58.5"	Shpg. Weight	6 lbs.
Maximum Width	15"	Carton Dimensions	6.25"x6.25"x89"
Vertical Height	25.5"		
Element Diameter	3/8"		



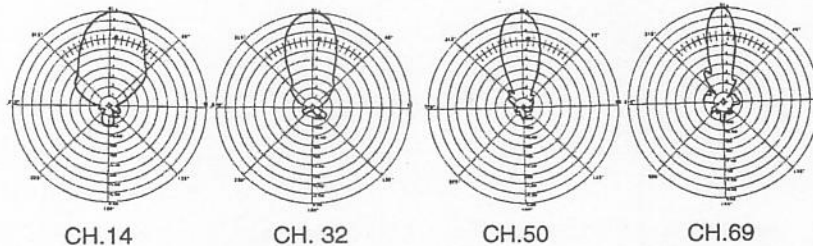
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Output Impedance: 300 ohm  
Recommended Preamp: AP Series with AP-1000 Matching Transformer Kit

Made in U.S.A.

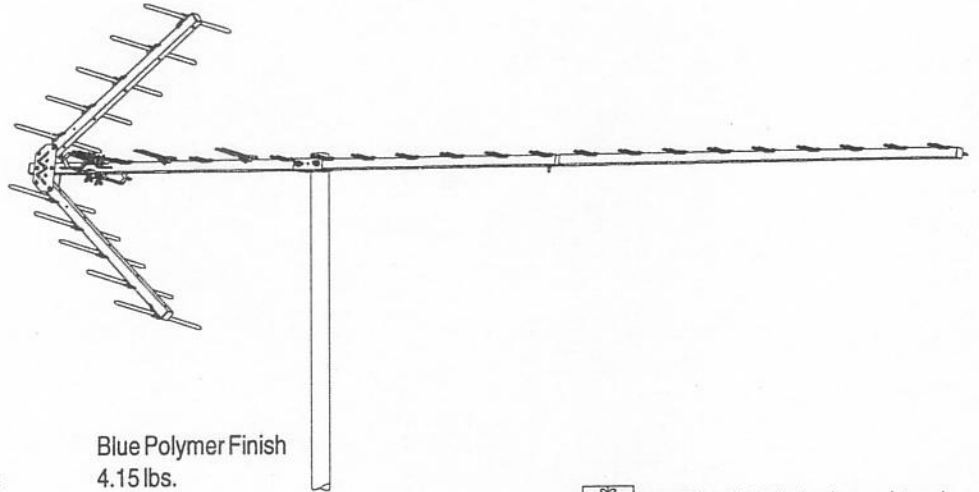
CHANNEL	CH.14	CH.32	CH.50	CH.69
dB gain over reference dipole	14.3	15.2	14.6	9.9
beamwidth at half power points	54°	43°	34°	23°
front-to-back ratio	13.5dB	16dB	18dB	13dB

**POLAR PATTERNS**



**engineering specifications**

Model PR-9032



Active Elements	35	Finish	Blue Polymer Finish
Boom Length	114.5"	Net. Weight	4.15 lbs.
Turning Radius	79.75"	Shpg. Weight	6.6 lbs.
Maximum Width	15"	Carton Dimensions	6.25"x6.25"x89"
Vertical Height	31.5"		
Element Diameter	3/8"		



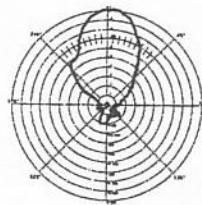
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Output Impedance: 300 ohm  
Recommended Preamp: AP Series with AP-1000 Matching Transformer Kit

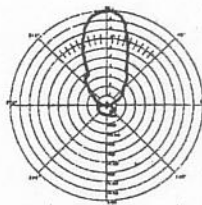
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CHANNEL	CH.14	CH.32	CH.50	CH.69
dB gain over reference dipole	14.9	16.3	15.7	11.5
beamwidth at half power points	53°	37°	28°	26°
front-to-back ratio	14dB	20dB	20dB	7.5dB

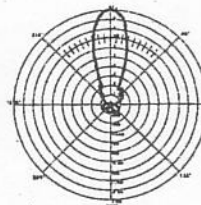
**POLAR PATTERNS**



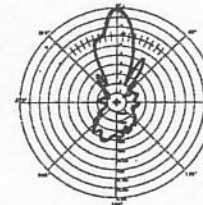
CH.14



CH. 32



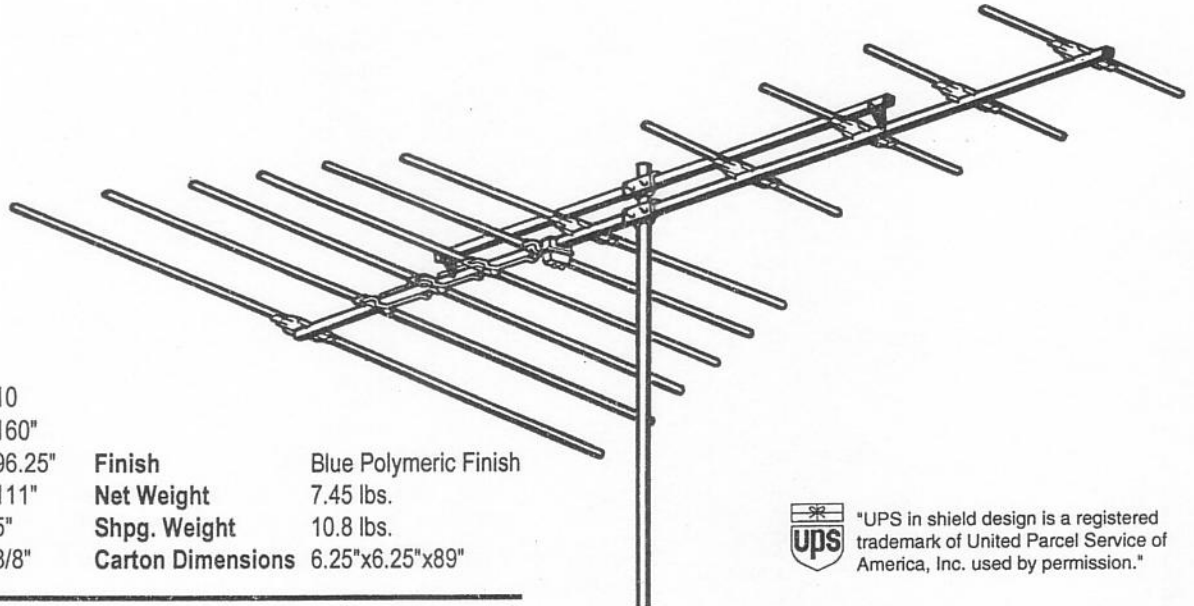
CH.50



CH.69

**engineering specifications**

Model YA-1026



Active Elements	10	Finish	Blue Polymeric Finish
Boom Length	160"	Net Weight	7.45 lbs.
Turning Radius	96.25"	Shpg. Weight	10.8 lbs.
Maximum Width	111"	Carton Dimensions	6.25"x6.25"x89"
Vertical Height	5"		
Element Diameter	3/8"		



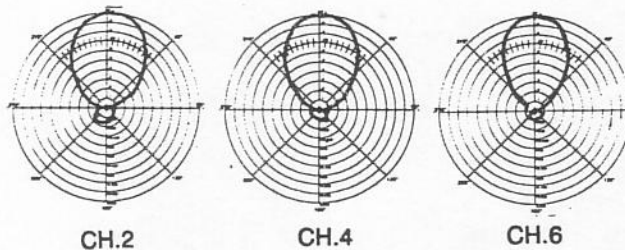
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Output Impedance: 75 ohm  
Recommended Preamp: AP Series

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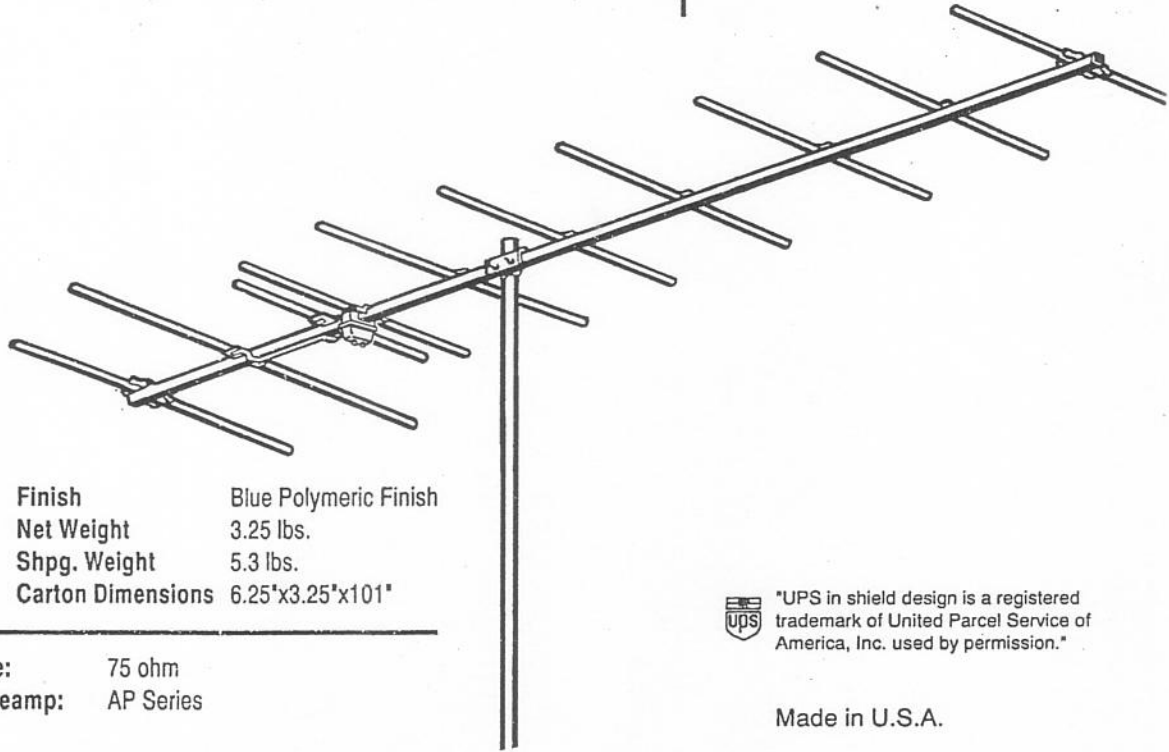
CHANNEL	CH.2	CH.4	CH.6
dB gain over reference dipole	4.6	5.7	6.0
beamwidth at half power points	70°	66°	58°
front-to-back ratio	16dB	20dB	greater than 20 dB

**POLAR PATTERNS**



**engineering specifications**

Model YA-1713



Active Elements	10	Finish	Blue Polymeric Finish
Boom Length	99.875"	Net Weight	3.25 lbs.
Turning Radius	62°	Shpg. Weight	5.3 lbs.
Maximum Width	35"	Carton Dimensions	6.25"x3.25"x101"
Vertical Height	3"		
Element Diameter	3/8"		

Output Impedance: 75 ohm  
Recommended Preamp: AP Series

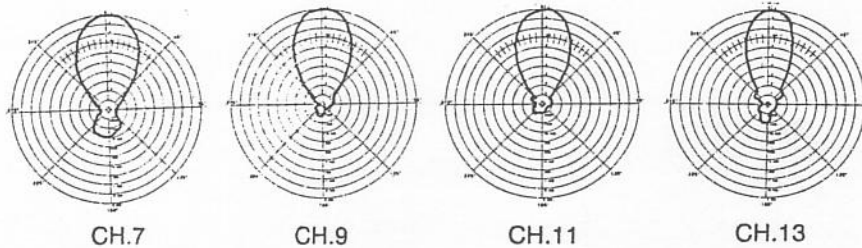


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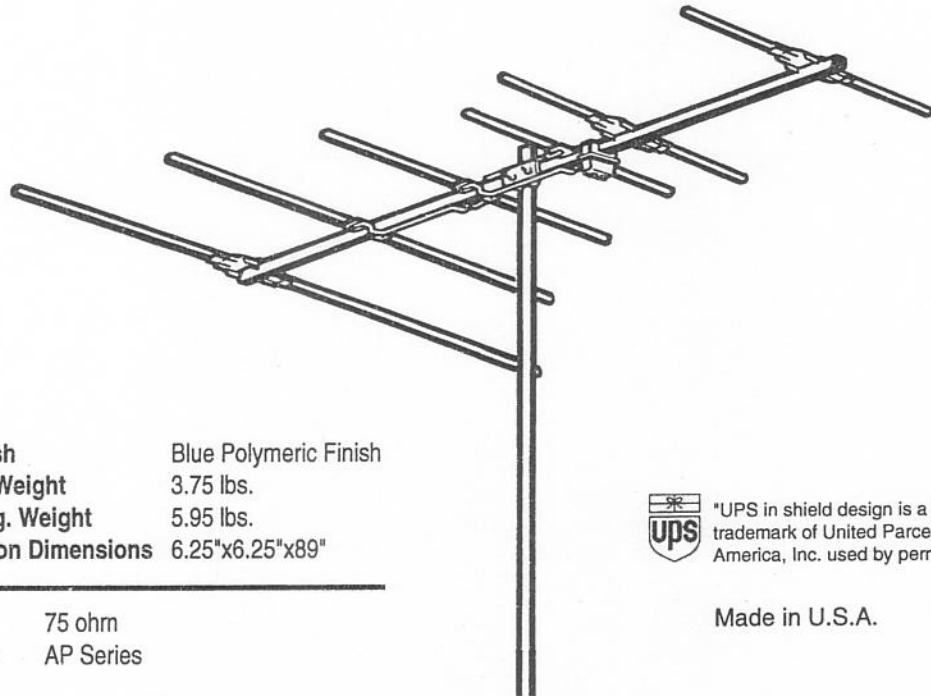
GAIN	CH.7	CH.9	CH.11	CH.13
dB over reference dipole	9.1	10	10	10.3
beamwidth at half power point	56°	55°	47°	40°
front-to-back ratio	10.5dB	18dB	19dB	14dB

**POLAR PATTERNS**



## engineering specifications

Model YA-6260



Active Elements	6	Finish	Blue Polymeric Finish
Boom Length	87"	Net Weight	3.75 lbs.
Turning Radius	68.25"	Shpg. Weight	5.95 lbs.
Maximum Width	111"	Carton Dimensions	6.25"x6.25"x89"
Vertical Height	3"		
Element Diameter	3/8"		



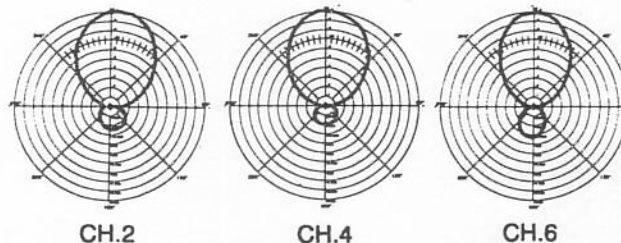
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Output Impedance: 75 ohm  
Recommended Preamp: AP Series

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CHANNEL	CH.2	CH.4	CH.6
dB gain over reference dipole	3.9	4	5
beamwidth at half power points	72°	74°	64°
front-to-back ratio	12dB	14dB	9.5dB

### POLAR PATTERNS



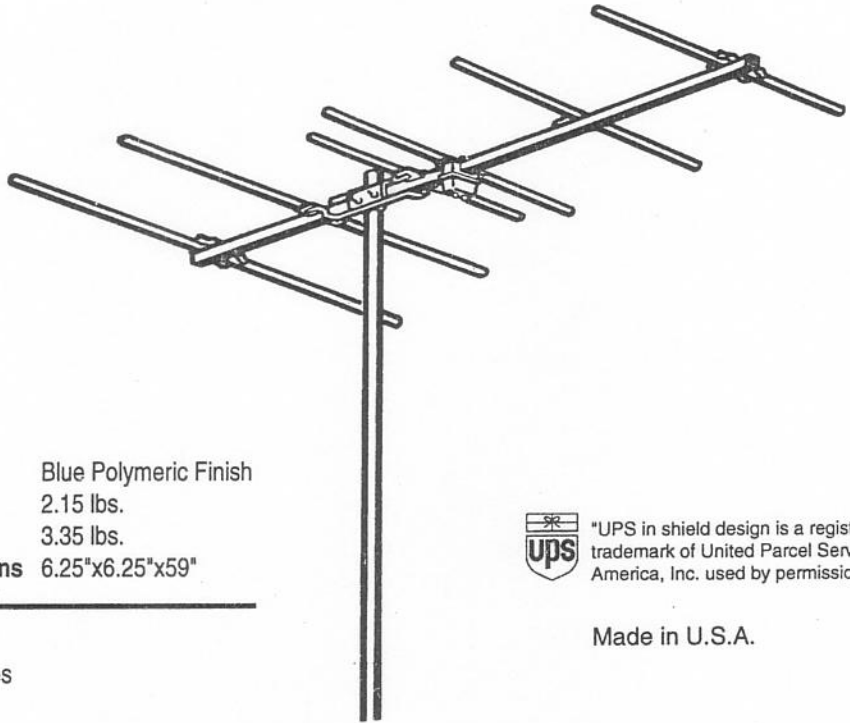
CH.2

CH.4

CH.6

**engineering specifications**

Model YA-6713



Active Elements	6	Finish	Blue Polymeric Finish
Boom Length	49.875"	Net Weight	2.15 lbs.
Turning Radius	34"	Shpg. Weight	3.35 lbs.
Maximum Width	35"	Carton Dimensions	6.25"x6.25"x59"
Vertical Height	3"		
Element Diameter	3/8"		



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Output Impedance: 75 ohm  
Recommended Preamp: AP Series

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CHANNEL	CH.7	CH.9	CH.11	CH.13
dB gain over reference dipole	6.8	7.3	7.2	6.8
beamwidth at half power points	64°	63°	60°	53°
front-to-back ratio	6dB	14dB	18dB	12.5dB

**POLAR PATTERNS**

