

SHIPPING INFORMATION

G SERIES, GRID ANTENNAS

Model Number	Diameter ft., (cm)	Package Type	Net Weight lbs. (kg)	Gross Weight lbs. (kg)	Dimensions, L x W x H Inches, (cm)	Cubic ft. (m)
G2	2 (0.6)	Cardboard	25 (11.3)	26 (11.8)	29 x 29 x 7 (73 x 73 x 17)	16.2 (0.5)
G3	3 (0.9)	Cardboard	25 (11.3)	100 (45.3)	40 x 17 x 44 (101 x 43 x 111)	16.2 (0.5)
G4	4 (1.2)	Wood Crate	35 (15.8)	120 (54.4)	53 x 16 x 58 (134 x 40 x 147)	27.1 (0.8)
G6	6 (1.8)	Wood Crate	80 (36.0)	210 (95.2)	74 x 18 x 81 (198 x 45 x 205)	59.4 (1.7)

SP SERIES, STANDARD PARABOLIC ANTENNAS

SP1	1 (0.3)	Cardboard	15 (6.8)	18 (8.1)	16 x 16 x 10 (41 x 41 x 23)	1.3 (0.1)
SP2	2 (0.6)	Cardboard	22 (9.9)	25 (11.3)	28 x 7 x 27 (71 x 17 x 68)	2.3 (0.1)
W/RD2		Cardboard	26 (11.7)	31 (14.0)	28 x 28 x 15 (71 x 71 x 38)	8.1 (0.2)
RD2	2 (0.6)	Cardboard	7 (3.2)	9 (4.0)	28 x 7 x 27 (71 x 17 x 68)	16.3 (0.5)
SP3	3 (0.9)	Wood Crate	35 (15.8)	95 (43.0)	40 x 17 x 44 (101 x 43.2 x 112)	17.3 (0.5)
SP3 w/RD3		Wood Crate	43 (19.4)	105 (47.6)	40 x 30 x 54 (101 x 43.2 x 137.2)	21.25 (0.6)
RD3	3 (0.9)	Cardboard	9 (4.0)	11 (5.0)	37 x 37 x 13 (93 x 93 x 33)	16.3 (0.5)
SP4	4 (1.2)	Wood Crate	60 (27.0)	165 (74.8)	59 x 19 x 60 (149 x 48 x 152)	36.9 (1.0)
SP4 w/RD4		Wood Crate	80 (36.0)	185 (83.9)	58 x 35 x 60 (147 x 88 x 152)	57.4 (1.6)
RD4	4 (1.2)	Wood Crate	45 (29.4)	65 (29.4)	52 x 18 x 53 (132 x 45 x 135)	16.3 (0.5)
SP6	6 (1.8)	Wood Crate	95 (42.8)	230 (104.3)	77 x 20 x 80 (195 x 50 x 203)	57.0 (1.6)
SP6 w/RD6		Wood Crate	125 (56.3)	250 (112.5)	77 x 18 x 80 (196 x 46 x 203)	57.0 (1.6)
SP8	8 (2.4)	Wood Crate	165 (74.3)	900 (408.0)	102 x 60 x 91 (259 x 152 x 231)	322.3 (9.1)
SP8 w/RD8	8 (2.4)	Wood Crate	350 (157.5)	1100 (498.0)	104 x 80 x 94 (264 x 203 x 238)	452.6 (12.8)
RD8	8 (2.4)	Wood Crate	165 (74.3)	900 (408.0)	102 x 60 x 91 (259 x 152 x 231)	322.3 (9.1)

HP SERIES, HIGH PERFORMANCE ANTENNAS

HPCPE	1 (0.3)	Cardboard	15 (6.8)	19 (8.6)	25 x 16 x 13 (63 x 40 x 33)	3.7 (0.1)
HPLP1	1 (0.3)	Cardboard	17 (7.7)	24 (10.8)	18 x 18 x 19 (45 x 45 x 48)	3.7 (0.1)
HP2	2 (0.6)	Cardboard	27 (12.3)	48 (21.7)	29 x 29 x 27 (71 x 71 x 61)	10.2 (0.3)
HP3	3 (0.9)	Wood Crate	50 (22.5)	105 (36.0)	47 x 27 x 47 (119 x 69 x 119)	28.7 (0.8)
HP4	4 (1.2)	Wood Crate	85 (38.3)	175 (92.3)	59 x 28 x 60 (150 x 71 x 152)	57.4 (1.6)
HP6	6 (1.8)	Wood Crate	120 (54.0)	440 (144.0)	77 x 34 x 80 (196 x 86 x 203)	103.4 (2.9)
HP8	8 (2.4)	Wood Crate	424 (194.5)	1150 (517.5)	98 x 80 x 86 (249 x 203 x 218)	

SEC SERIES, SECTOR ANTENNAS

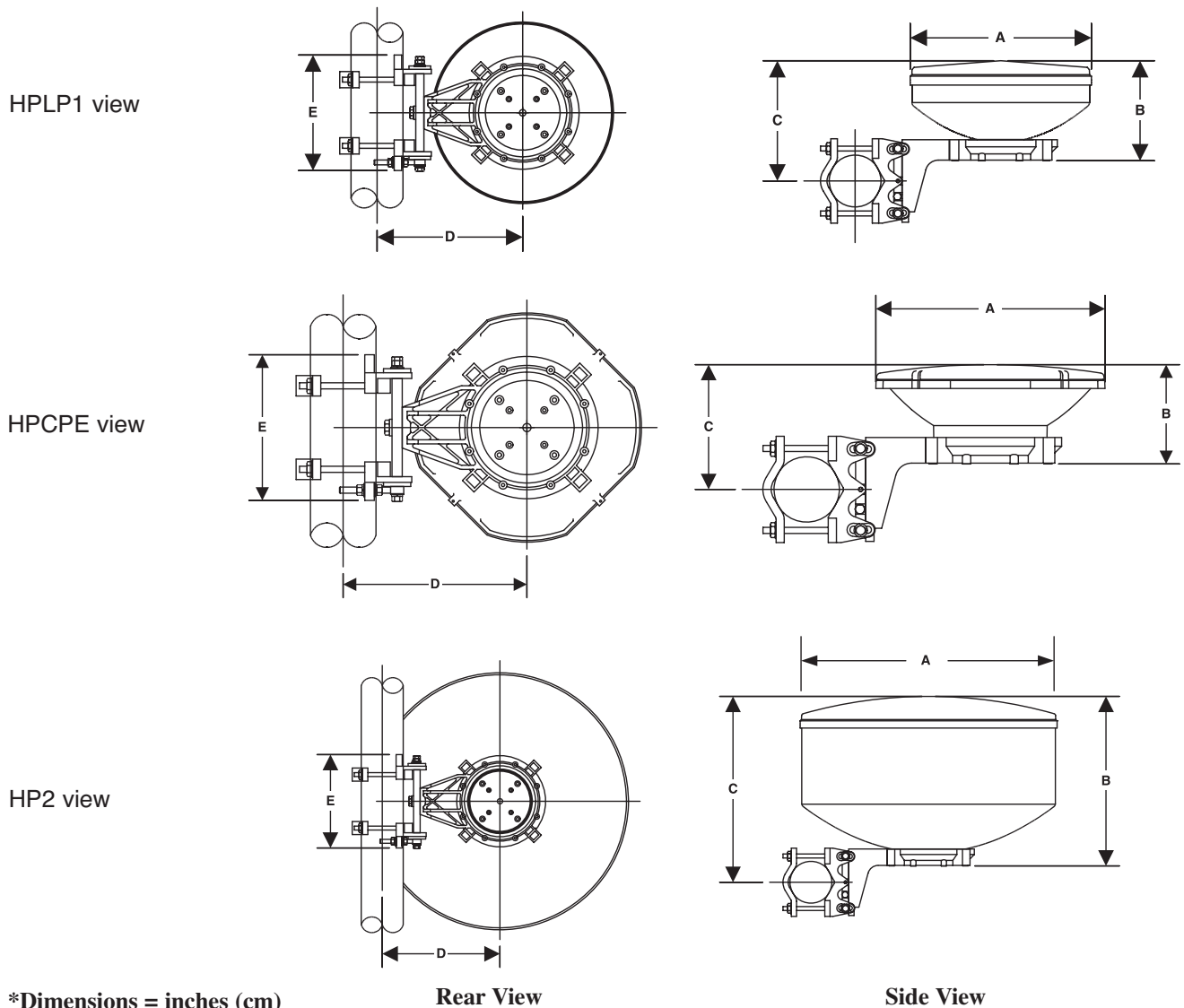
SEC-5V-120	----	Cardboard	7 (3.2)	8 (3.6)	12 x 27 x 8 (30 x 68 x 20)	1.2 (.033)
Single Pol	----	Cardboard	11 (5.0)	12 (5.4)	12 x 6 x 27 (31 x 20 x 69)	1.2 (.033)
Dual band	----	Cardboard	15 (6.8)	16 (7.2)	13 x 6 x 44 (33 x 15 x 112)	1.9 (.053)
Dual Po 1	----	Cardboard	15 (6.8)	16 (7.2)	13 x 6 x 44 (33 x 15 x 112)	1.9 (.053)

FP SERIES, FLAT PANEL ANTENNAS

FP5-5-18	0.5 (0.15)	Cardboard	3 (1.4)	4 (1.8)	11 x 11 x 7 (27 x 27 x 17)	0.23 (.006)
FP1-5-24	1 (0.3)	Cardboard	5 (2.3)	8 (3.6)	16 x 16 x 5 (40 x 40 x 12)	0.57 (.016)
FP2-5-28	2 (0.6)	Cardboard	10 (4.5)	18 (8.2)	27 x 25 x 6 (68 x 63 x 15)	2.27 (.06)

ANTENNA DIMENSIONS (DETAIL)

HP SERIES: HPLP1' (0.3M), HPCPE 1' (0.3M) & HP2 (0.6M)



*Dimensions = inches (cm)

Diameter	A	B	C	D	E
HPLP1 (0.3m)	13.0 (33.0)	6.1 (15.5)	7.6 (19.3)	11.2 (28.4)	8.9 (22.6)
HPCPE (0.3m)	13.9 (35.3)	7.7 (19.6)	9.3 (23.6)	11.2 (28.4)	8.9 (22.6)
HP2 (0.6m)	24.5 (62.2)	16.2 (41.1)	17.7 (44.9)	11.2 (28.4)	8.9 (22.6)

Adjustment Ranges:

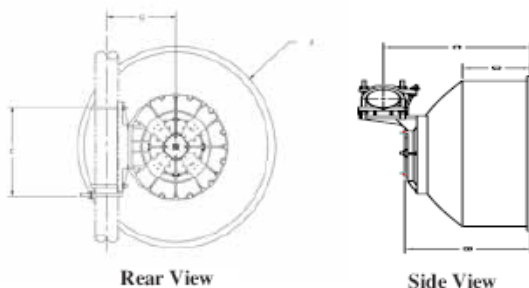
Azimuth:	Coarse	360°	Elevation:	Fine	+/-30°
	Fine	+/-10°			

Mount designed to attach to pipemast between 2.0" (51 mm) and 4.5" (114 mm).

ANTENNA DIMENSIONS (DETAIL)

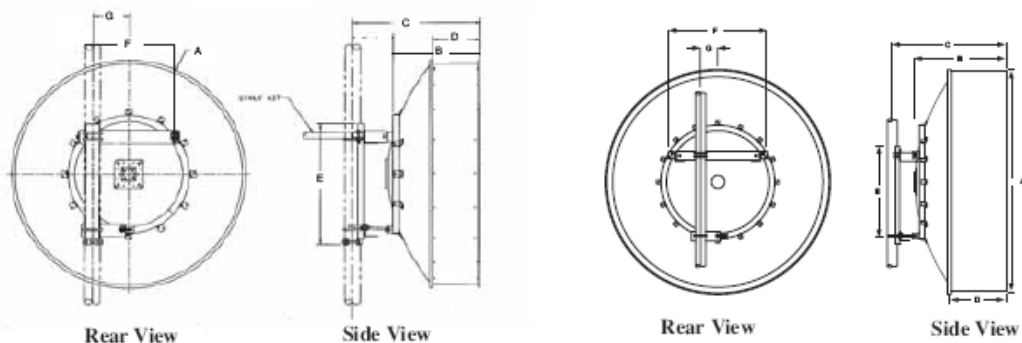
HP SERIES: 3' (0.9M), 4' (1.2M), 6' (1.80M) & 8' (2.40M)

3' and 4' views



6' view

8' view



*Dimensions = inches (cm)

Diameter	A	B	C	D	E	F	G
3 ft (0.9m)	38.0 (96.5)	17.1 (43.4)	20.1 (51.0)	9.3 (23.6)	17.0 (43.1)	N/A	13.4 (34.0)
4 ft (1.2m)	50.0 (127.0)	25.2 (64.0)	28.1 (71.4)	16.0 (40.6)	17.0 (43.1)	N/A	13.4 (34.0)
6 ft (1.8m)	70.0 (177.8)	26.0 (66.0)	38.0 (96.5)	14.0 (35.5)	21.0 (53.3)	29.5 (74.9)	11.0 (27.9)
8 ft (2.4m)	99.3 (252.2)	46.0 (116.8)	58.0 (147.3)	32.0 (81.3)	44.3 (112.5)	44.0 (111.8)	7.0 (17.8)

Adjustment Ranges:

Azimuth: Coarse 360° Elevation: Fine +/-10° (+/-5° 8 ft model only)
 Fine +/-10° (+/-5° 8 ft model only)

Dimensions based on 4.5" (11.4 cm) pipemast. Mount designed to attach to a 4.5" (11.4 cm) vertical pipemast.