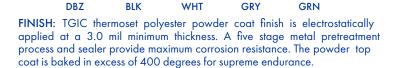


SHAFT: One-piece extruded 6063 aluminum alloy tube heat treated to a T6 temper.

GROUNDING: Provision; 3/8-16 Threaded stud welded to inner shaft wall opposite hand hole. Flat washer and hex nut provided.

HARDWARE: S304 stainless steel

POLE SCHEDULE

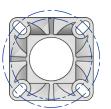


E.P.A. DATA SCHEDULE

						Calculations based on sustained wind forces plus additional 1.3 mph gust.				
CATALOG NUMBER	POLE HEIGHT	SHAFT SIZE	WALL THICKNESS	BOLT CIRCLE	ANCHOR BOLTS	MAX. FIXT. WT.	70 MPH	80 MPH	90 MPH	100 MPH
RSA-206-188	20'	Ø6"	0.188"	13.00"	1" x 36" x 4"	100	N/A	N/A	16.2	12.8
RSA-256-188	25'	Ø6"	0.188"	13.00"	1" x 36" x 4"	100	N/A	N/A	10.0	7.7
RSA-306-188	30'	Ø6"	0.188"	13.00"	1" x 36" x 4"	60	N/A	N/A	5.6	4.2

ANCHOR PLATE

ANCHOR PLATE: Fabricated from cast A356 aluminum alloy and heat treated to a T6 temper. Base plate and shaft are circumferentially welded top and bottom. The anchor base is constructed with slotted anchor bolt holes.

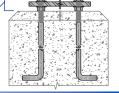


AL-6 Template 11.75 X 11.75 X 1.00 Anchor Plate 12.00-13.00" DIA. Bolt Circle

ANCHOR BOLTS

Bolt Projection Above Grade

Minimum.....3.25" Maximum.....3.75"



BASE COVER

BASE BOLT COVER: Two-piece standard full base cover is fabricated from heavy gauge quality carbon steel and pretreated with corrosion inhibitors. Provided with S304 stainless steel hardware. Spun and cast aluminum covers are available.

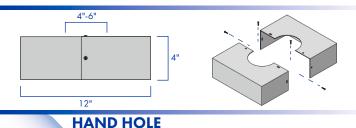


TENON OR DRILL MOUNT

TENON MOUNT: Available with 2.375" O.D. or 2.875" O.D. tenon **DRILL MOUNT:** Removable top cap provided with drill-mount poles

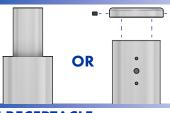


ANCHOR BOLTS: Fabricated from hot-rolled carbon steel bar with minimum yield strength of 55,000 PSI. Bolts are fully galvanized and conform to ASTM-F1554 A55. Each bolt is furnished with two hex nuts and two flat washers.



HAND HOLE: Reinforced 3" x 5" hand hole is located 18" above base. Cover and attachment hardware provided.

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GFI RECEPTACLE

GFI-METAL COVER: 2 gang vertical GFI receptacle with NEC 2017 Section 406.9(B)(1) compliant metal cover. GFI-WEATHER PROOF IN-USE COVER: 2 gang vertical GFI receptacle with In

Use Non Metallic cULus listed cover.

ORDERING INFORMATION

AVPL-RSA -		··	· ·	··	··		
	HEIGHT	SHAFT	SHAFT WALL	MOUNTING	GFI	ACCESSORIES	FINISH
	20'	6" Ø6" Round	0.188" Standard Wall	PT23 Ø2.375" TENON	GFI with METAL COVER	BEB BANNER EYE BOLT	DBZ Dark bronze
	25'			PT27 Ø2.875" TENON	GFI with WEATHER PROOF IN-USE COVER	CPLN THREADED COUPLING	BLK BLACK
	30'			1@90 POLE DRILLING		BA BANNER ARMS	WHT WHITE
				2@90 POLE DRILLING		BH BASKET HOLDERS	GRY GREY
				2@180 POLE DRILLING		FH FLAG HOLDERS	GRN GREEN
				3@90 POLE DRILLING			GALV GALVANIZED
				3@120 POLE DRILLING			
				4@90 POLE DRILLING			
	CONTACT FACTORY FOR HEIGHT OPTIONS			CONTACT FACTORY FOR DRILLING OPTIONS		CONTACT FACTORY FOR DETAILS	ALL RAL COLORS AVAILABLE