

TTP-A-6 6 MODULE POLE TOP MOUNT

Mount 6 modules with a total area of 149 square feet or less on a 6-inch Schedule-40 or schedule-80 pole

- 132-inch rails per column accommodate
 6 modules with widths up to 43 inches
- Mounts on user-supplied 6-inch schedule-40 or schedule 80 steel pipe
- Module clamps fit frames between 30 to 40 mm deep*
- No complex sizing documents or need to send module data sheets when ordering
- Heavy-Duty steel structure and Tamarack 3.1 aluminum module mounting rails
- Module Rails attach to 2-inch schedule 40 steel pipe. Purchase this pipe locally to save shipping cost or order appropriate length separately. Use two 10-foot pipes for module up to 78-inches long. Use two 12 foot pipes for modules up to 98-inches long
- 10° to 60° tilt angle
- UPS Shippable in 4 boxes
- Engineered for up to 160 mph wind speed and up to 150 psf snow load



TTP-A-6 6-inch Sch 40 Pole Module Size 43" x 78" Maximum Snow Load (PSF), Exposure B, 6-foot clearance at front edge										
Tilt	90 MPH	95 MPH	100 MPH		110 MPH					160 MPH
0°	30	30	30	30	30	25	25	25	20	0
5°	30	30	30	30	30	25	25	25	20	10
10°	30	30	30	30	30	25	20	15	Х	Х
15°	30	30	30	30	25	25	20	Х	Х	Х
20°	30	30	30	30	25	20	Х	Х	Х	X
25°	35	35	35	30	25	0	X	X	Х	X
30°	40	40	35	30	15	Х	Х	Х	Х	X
35°	50	50	40	35	15	Х	X	X	Х	X
40°	70	70	60	35	10	Х	Х	Х	Х	X
45°	90	90	80	40	Х	Х	Х	Х	Х	X
50°	150	150	150	100	Х	Х	X	X	Х	X
55°	150	150	150	100	Х	Х	Х	Х	Х	X
60°	150	150	150	150	Х	Х	X	Х	Х	X
65°	150	150	150	150	Х	Х	X	X	X	X

The table above shows the maximum snow load for this mount at various wind speed and tilt angles. Larger modules and higher clearance will change maximum wind and snow load.

• Site specific engineering for permit packages is available for an extra fee

*Deeper module frames can be used by adding 50/50+ mounting clamp sold separately 89907

TTP-6A ships *without* 2-inch Schedule 40 pipe - 185 lbs.

PIPE KIT-SD10 includes four 2-inch Sch-40 5 foot pipes and 2 couplings. Use with modules up 78-inches long. 78 lbs. PIPE KIT-SD12 includes four 2-inch Sch-40 6 foot pipes and 2 couplings. Use with modules up 98-inches long. 102 lbs. Pipe Kits above are shipped in 5-foot or 6-foot sections with couplings so they can shipped by UPS

Rev. 3 2/27/2023