

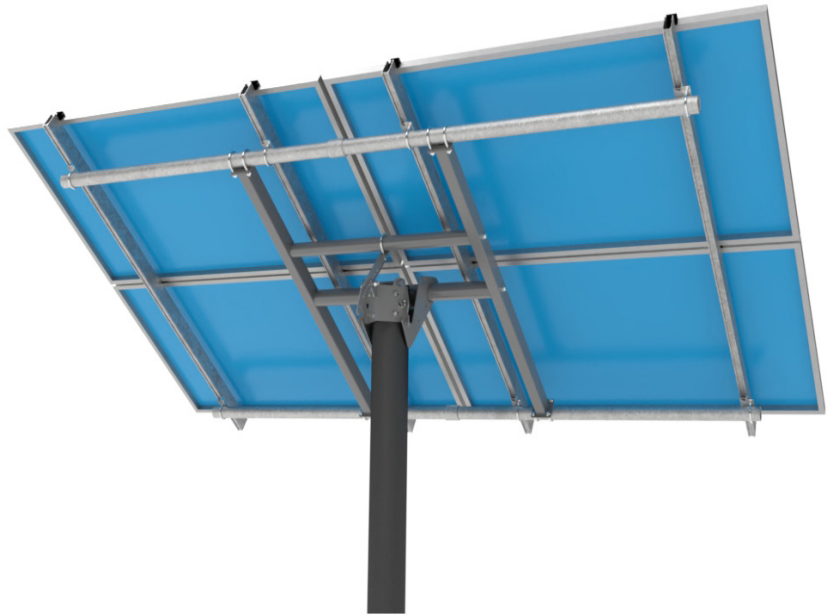


TTP-A-4

4 MODULE POLE TOP MOUNT

Mount 4 modules with a total area of 100 square feet or less on a 6-inch Schedule-40 or schedule-80 pole

- 85-inch rails accommodate 4 modules with widths up to 41.5 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 3 boxes
- **Engineered for up to 160 mph wind speed and up to 200 psf snow load**
- Site specific engineering for permit packages is available for an extra fee



TTP-A-4 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	105 MPH	110 MPH	120 MPH	130 MPH	140 MPH	150 MPH	160 MPH
0°	50	50	50	50	40	40	40	40	30	30
5°	50	50	50	50	40	40	40	40	30	30
10°	50	50	50	50	40	40	40	40	30	30
15°	50	50	50	50	40	40	40	40	30	15
20°	50	50	50	50	40	40	40	40	30	10
25°	60	60	60	60	40	40	40	30	0	X
30°	70	70	70	70	50	50	40	10	X	X
35°	90	90	90	90	70	70	50	0	X	X
40°	110	110	110	110	90	90	70	X	X	X
45°	150	150	150	150	110	110	70	X	X	X
50°	150	150	150	150	150	150	100	X	X	X
55°	200	200	200	200	200	200	150	X	X	X
60°	200	200	200	200	200	200	200	X	X	X
65°	200	200	200	200	200	200	200	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.

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

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.