



TrinaTracker Agile™ -1P

Design



More Modules per Tracker

Compared to other trackers, Agile™ -1P can accommodate up to 60 modules per tracker.



Designed for Challenging Conditions

TrinaTracker Agile™ -1P is designed to withstand harsh conditions, including high winds, heavy snow, and hail.



Higher Reliability

TrinaTracker Agile™ -1P features a robust design and high-quality components to ensure long-term reliability and performance.



Two Rows per Tracker

TrinaTracker Agile™ -1P is designed to accommodate two rows of modules per tracker, maximizing land use and energy production.



SuperTrack Smart Tracking Control System

The SuperTrack Smart Tracking Control System allows for precise tracking and optimization of solar panel orientation throughout the day.

TRINA CLAMP

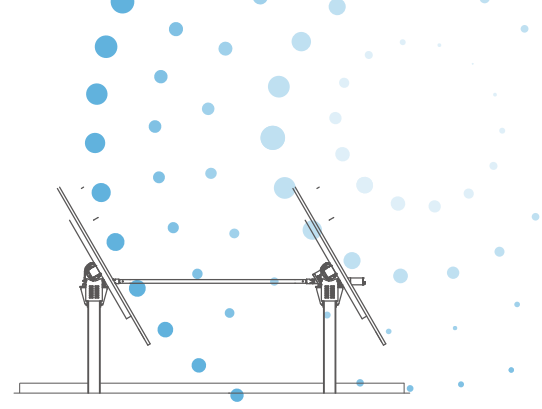
TrinaTracker Agile™ -1P features the Trina Clamp, a secure and reliable connection system for solar modules.



WIND TUNNEL TESTED BY CPP

TrinaTracker Agile™ -1P has been tested in a wind tunnel by CPP, demonstrating its ability to withstand high winds.





TECHNICAL SPECIFICATIONS

Soa ac	T 3 3 r S 1 1 1 -A r
Tac 1 1 a 1	. 60°(120°)
D	Ca 3 3 1 1 1 1 1 1
C 1 1 a 3 1	Q 1 3 3 1 1 1 1 -3 a (1P) - 3 2r 1 1 r - 3 (1500Vr 1 1)
Soa 3 3 1 1 1 1 1 1	F a 1 1
F 3 1 3 3 1 1 1 1	D c a 1 1 1 1 P - 1 1 1 1 + a 1 1 1 1 M c 3 - a 1 1 P H C - 1 1 r
P r c 3 1	W c 3 - a b 1 1 I P E , I P E A , H E A a 1 1 H E B (1)
M 3 1 r a a c 1	B 3 1 r , R 1 1 r , C a - r (a 1 1 r r)
P r - M W (6 7 0 W - 3 3 1 1)	~ 248 - r / M W (2) (5 4 3 3 1 1 r - 3)
T a a a a b 1	20% N-S, 10% E-W(3)
W 1 3 3 1 1 3 3 a 3 1 1 a c	T a 3 3 3 1 r 1 1 1 1
R a r a 1 1 a c 3	1.27%
D r 1 1 1 1 1 1 1 1	55 / r (T r a 1 1 1 1 1 1 1 1 - 3 3 c c 3 1 1 1 r)
Ma a 1	H 1 1 Y 1 1 S 1 1 1 1 S 1 1
3 a 1 1	H D G , P 1 1 a 1 a 1 1 & Z M (4)
	E c 3 1 c b 3 a 1 1 c 3 - 3 c r r 3
	IP65
	S - T a c S a T a c 1 1 C 3 1 3 S r (5) / C 3 1 1 3 1 a T a c 1 1 C 3 1 3 S r
	C r 3 - a b 1 1
	C - / U a 3 1 c
	C 3 1 1 - a b 1 1
	W 3 1 1 : R S 4 8 5
	1 1 3 1 1 : L 3 R a / Z 1 b
	(6)