SUNMODIA OWN THE GROUND

SunBeam™ Ground Mount System

Our SunBeam™ Ground Mount System is robust, versatile, and specifically engineered for multiple configurations.

The system is ideal for solar installers looking for a durable and efficient system that can accommodate a wide variety of soil conditions.

The SunBeam™ Ground Mount Advantage

- ✓ Easily scalable from kilowatts to multimegawatts PV Arrays
- ✓ Foundation solution for every soil condition
- ✓ Components optimized for strength, durability and fast installation
- ✓ UL 2703 Listed by Intertek
- ✓ Easily integrated with aluminum support for an elevated roof mount solution



The SunBeam[™] system can be integrated with steel support for a scalable and simple ground-mounted solution. A heavy-duty beam allows longer spans, which reduces the number of posts. Configurations 10 to 50-degree tilt, 2 to 5 up, portrait or landscape.







Augers and Ground Screws

Our augers are suitable for use in weak to moderate strength soils and areas with a high-water table. Our ground screws are ideal for use in hard packed earth or soils with large amounts of cobble and gravel.





Technical Data

Application	Ground Mount
Material	High grade aluminum, galvanized steel and 304 stainless steel hardware
Module Orientation	Portrait and Landscape
Tilt Angle	Range between 10 to 50 degrees
Foundation Types	Post in concrete, helical earth auger, ground screw anchor and ballast
Structural Integrity	Stamped engineering letters available
Certificate	UL2703 listed by ETL
Warranty	20 years