



Certified Installers/Exclusive Dealers - CA, NV, AZ

## Solar Panel Helical Foundation

### One Step Solar Panel Foundations

ECP Utility has been involved with the solar panel industry for many years and with the development of the One Step Foundation System we have seen the solar panel industry grow. The One Step Foundation is just that, a one step to foundation. There is no concrete, no digging of holes, no rebar and no soils to haul off. The One Step Helical pile is a tubular shaft anchor that is turned into the ground and once the correct depth and installation torque is achieved you are ready to install the solar panel frame.



As the renewable energy field has grown the use of helical anchors has grown also. With remote locations and less than ideal site conditions contractors have learned the benefits of ECP helical anchors. ECP helical anchors are a proven success in allowing contractors to save time and money without disturbing the surrounding terrain and ecosystem.

### Advantages of the One Step Solar Foundation

- Quick Installation
- No Spoils
- All Weather Installation
- No Waiting on Concrete
- Immediate Loading
- Made in the USA

Helical Ground Anchors are designed and sized to match load requirements, soil conditions and available site access. Multiple sizes and capacities allow precise designs for the solar industry. ECP Utility's One Step foundations are designed to resist wind loads and lateral forces while providing a strong foundation at the optimal height of installation much like our light pole foundations.



Certified Installers/Exclusive Dealers - CA, NV, AZ



Certified Installers/Exclusive Dealers - CA, NV, AZ

The solar power industry has relied on ECP helical anchors for solar panel foundations for several years. Becoming a very large consumer of helical anchors the solar power generation industry has embraced helical anchors for their many benefits and reliable performance.

### **Renewable Energy and Recycling**

Steel is the most recycled material on Earth. Each year more than 60 million tons of steel is recycled. Combining renewable energy generation with steel foundations is a natural act as we look to protect and preserve our planet. When it comes to being ecologically responsible, demand that your foundation products are made with steel and produced by ECP Utility – a company that cares.



Certified Installers/Exclusive Dealers - CA, NV, AZ