



**SEAWARD**  
ELECTRICAL SAFETY TESTING  
& MEASURING.

## How do I-V curve tracers work?

I-V curve tracers are a type of test equipment used to measure the performance of a PV module under a range of electrical load conditions. The test is performed by connecting the PV module to a load and measuring the current and voltage. The resulting data is used to calculate and plot a P-V curve.

If you require more help, please contact us at  
<https://www.seaward.com/cms/enquiry/>.