

EL & VI Solar panel tester

EV- 2400A

Suitable for maximum size 750W solar panels



Company introduction

REOO technology company is a leading manufacturer of solar panel machines in China.

Founded in 2005, it specializes in the design and production of solar panel production equipment and specializes in manufacturing and selling solar panels.

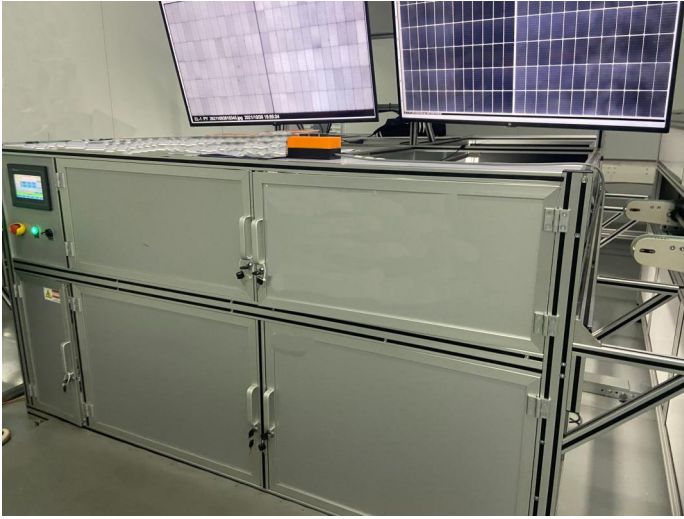
Our equipment is exported to the United States, Britain, Germany, France, Poland, Bosnia and Herzegovina and other European and American countries, Mexico, Argentina, Chile, Jamaica and other American countries, India, Thailand, Malaysia, Bangladesh and other southeast Asian countries, South Africa, Algeria and other African countries.

Our company's advantages: Tailored for customers of all kinds of equipment; Rich experience in overseas installation, commissioning and training; Rich experience in overseas equipment after-sales service.



EL & VI tester

Model : EV-2400A



Electroluminescent inspection for detect solar panel before laminating and after laminating.

To check solar panel of secluded split, cracked cell, rosin joint, wire break and other defects.

Can testing module: 2500mm x 1400mm

Maximum current: 10A, Maximum voltage: 60V

Include: Cabinet (Include infrared camera) + Computer + Software

4 cameras, take 12 pictures for one solar module , the pixel get 20 million.

Time of exposure: 0.1 S-25.5 S Adjustable

Power: 220V 10A or customize.

Working environment temperature : 10 - 30 °C

Humidity: 20 - 70%

Main function of characteristics:

By using images can find: material other defects. the sides of the pneumatic feeding short, art and craft contamination

Testing fast and convenience was longtime 1s - 25s (adjustable)

It is testing on line.