
Automatic double-glass module production

What is a double glass module?

Double glass module contains two sheets of glass, whereby the back sheet is made of heat strengthened (semi-tempered) glass to substitute the traditional polymer backsheet. With *Corresponding author. Tel.: +86 13776101913; fax: +86 51268961413.

What is double-glass sealing machine & laminator?

The Double-Glass Sealing machine is used for the automatic tape edge banding/sealing process of the double-glass module before lamination. The Laminator is used to package and seal solar modules via heating and vacuuming processes.

What is auto trimming & glue dispensing machine?

The Automatic Trimming machine is used to trim/remove any excess materials from the module edges after the lamination process. This is used to flip modules 90°; under which operators can inspect and confirm the module quality. The Auto Framing and Glue Dispensing machine is used to grab and install glue-coated aluminum frames automatically.

What is the difference between auto framing & glue dispensing machine?

The Auto Framing and Glue Dispensing machine is used to grab and install glue-coated aluminum frames automatically. The J-box Glue Dispensing machine is used to automatically apply glue to the bottom of the junction box. J-box Soldering is used for the automatic junction box soldering process.

100MW Solar panel production line - solar module production line manufacturer and 100MW, 200MW, 500MW, and 1GW solar module production turnkey projects. fully automatic or semi ...

Auto bussing - solar module production line manufacturer and 100MW, 200MW, 500MW, and 1GW solar module production turnkey projects. fully automatic or semi-automatic production ...

We help you to design and source Turn-key automatic PV modules production lines from 150MW/year up to 1GW/year to produce glass-backsheet, glass-glass and plastic-plastic PV ...

Automatic glass handling, loading, and placement are applicable in the production of double glass modules. A repair manipulator is used to remove the upper layer of glass and reapply it again ...

n30000m² production base and 3000m² R&D lab ConfirmWare provide PV Module Manufacturing TURNKEY SERVICE oPlant layout design oEquipment deployment/production ...

Double-glass solar module machines include second glass loading & placement machines and automatic edge taping machines. They are mainly used to load and place dual ...

Solar panel production line - solar module production line manufacturer and 100MW, 200MW, 500MW, and 1GW solar module production turnkey projects. fully automatic or semi-automatic ...

Auto layup - solar module production line manufacturer and 100MW, 200MW, 500MW, and 1GW solar module production turnkey projects. fully automatic or semi-automatic production ...

Product Introduction Suitable for solar panel making machine in solar panel factories 1. Production module type: single-glass, double-glass module. 2. Module cell size: 166-210mm. 3. Module ...

100MW-150MW Fully Auto Solar Panel Production Line 1. This scheme is suitable for the automatic production of single/double glass solar cell modules. 2. Compatible with ...

About us - solar module production line manufacturer and 100MW, 200MW, 500MW, and 1GW solar module production turnkey projects. fully automatic or semi-automatic production ...

The production line features smart detection system and automatic fault alarming system to ensure reliable running of the production line. The control system adopts PLC control, user ...

Framing machine - solar module production line manufacturer and 100MW, 200MW, 500MW, and 1GW solar module production turnkey projects. fully automatic or semi-automatic production ...

Product Introduction Suitable for solar panel making machine in solar panel factories 1. Production module type: single-glass, double-glass module. 2. ...

Adopt double slide rail design and slide smoothly; Adopt a high-quality PU belt to convey translation; increase the surface of high-quality green cloth to prevent glass scratches ...

Automatic Double Glass Manufacturing Processing Machinery Insulating Glass Production Line, Find Details and Price about Insulating Glass Production Line Glass ...

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