

Photovoltaic glue board string welding machine accessories

Which solar cells can be soldered with ecoprogetti Stringer machines?

Ecoprogetti's stringer machines are designed to work with all the solar cells available on the market (from 166mm to 210 mm), full and half cut. The best soldering output with minimal stress given to the solar cells, realizing high-quality photovoltaic modules with minimized breakages during the transformation process.

What is a solar Tabber Stringer machine?

The best soldering output with minimal stress given to the solar cells, realizing high-quality photovoltaic modules with minimized breakages during the transformation process. The solar tabber stringer machine is used to weld solar cells to strings.

What is a solar Stringer machine?

The solar stringer machine is used to solder solar cells together with the use of bus bars into forming strings. This category of assembly equipment is one of the most sensitive since the soldering of the connections is what enables the photovoltaic module to transmit electricity.

How does a photovoltaic module manufacturing line work?

The first phase in a photovoltaic module manufacturing line is joining the solar cells, which is done by a solar tabber and stringer, a totally automatic machine able to optimise the very delicate phase of stringing and tabbing.

Why should you buy a solar Tabber & Stringer?

By purchasing a solar tabber and stringer, your company will reduce working time and maximise performance of the entire photovoltaic module manufacturing line. Ecoprogetti Srl offers its customers the ET700 3B solar tabber and stringer, a high performance machine with a welding capacity of 720 cells/hour (for strings of 10 cells measuring 156 mm).

What is a high speed MBB cell Stringer?

The Ultra high speed MBB cell stringer is capable of manufacturing up to 7200 pcs/h, with a Yield of string $\geq 97\%$. It is also expandable, allowing for string visual inspection, MES system docking, etc 7200 half-cell/hour and 10000 half-cell/hour, compatible with 156-230mm half-cell, 210-230mm 1/3 or 1/4 cut, 120-200mm, 9-20BB cell.

Fully automated production 2. Specifically designed for BC cell string welding, compatible with 166-230 (3BB-20BB) cells. 3. Capable of welding 166-230 (1/2, 1/3, 1/4) BC cells 4. Utilizes ...

DIY Portable 12 Volt Battery Energy Storage Spot Welding PCB Circuit Board 12V DIY Portable Spot Welding Machine Battery Storage PCB Circuit Board includes an Electronic Welding ...

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PV String Layup and Bussing Machine. Junction Box Welding Station. Low Pressure Chemical Vapor Deposition (LPCVD) Machine ... Junction Box Welding Station. Low Pressure Chemical Vapor Deposition (LPCVD) Machine ...

Tabber Stringer is used to weld solar cells to strings; Solar cell stringer machine OCH1500 adopts IR soldering method, servo motor driving and industrial ccd positioning & detection for defective solar cell excluding automatically. T - We ...

Auto Trimming Machine The trimming machine can adapt to different sizes and shapes of panels and has a series of merits like high trimming quality, precision and speed, low noise and easy ...

DIY Portable 12V Battery Energy Storage Spot Welding PCB Circuit Board This circuit with a 12V battery will become a storage spot welding machine for lithium battery, nickel-chromium ...

Highly focused on the PV industry for over 10 years, ATW has supplied intelligent PV equipment and realible solutions for customers, covering four major sectors: Rod, Wafer, Cell, Module. Our products can be customized based on ...

PV Welding machine With auto well tabber and layup Capacity: 2800 Cells / hour Cell: Cell types: 156 Crystalline silicon cells Cell thickness: 160-300 um Bus bar type: 156 / 2-6 BB With M3 ...

50MW To 60MW Full Automatic Solar Energy Equipment Supplier Including the following products: · Solar Panel PV Tester · Solar Cell Laser Cutting Machine (Damage Free) · Solar ...

ConfirmWare Tabber & Stringer - Born For Higher Output. The most critical figure in the entire production line -- tabber and stringer machines attaches and solders ribbons on the photovoltaic cells IBC, MBB, and various busbars, ensuring ...

Tabber Stringer Solar Cell Tabber Stringer Solar Cell String Welding Machine. Tabber stringer can weld 156-210mm.(Compatible with 1/2 cell soldering, speed is 3200-3600PCS/hour)

When soldering, the starting point of the soldering iron tip should be on the left side of the single chip, and the flat surface of the soldering iron tip should always be close to the soldering tape. ...

DIY Portable 12 Volt Battery Energy Storage Spot Welding PCB Circuit Board 12V DIY Portable Spot Welding Machine Battery Storage PCB Circuit Board includes an Electronic Welding Module that is an important part. Spot welding ...



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