

# J. v. G. Laminator semiautomatic 2400 X 2200 / 2400 X 1200



model 2400 X 2200 mm



semi automated load facility



## Specification datas

1 PLC Control:	Using high - powered European PLC and touch screen control, multi- level protection
2 Unique structure:	Open the lid on gas, mainframe and heating system and Vacuum System, integrated design
3 High-efficiency energy saving:	Unique oil pipeline design and manufacturing process, heating plate flatness of $\pm 0.2\text{mm}$ to meet the packaging requirements of ultra-thin silicon, only 30-40 minutes preheating system
4 Temperature uniformity:	Several measurement and control, temperature between $135\text{ }^{\circ}\text{C}$ to $150\text{ }^{\circ}\text{C}$ degrees arbitrary regulation, Uniformity of temperature: $\pm 1\text{ }^{\circ}\text{C}$
5 System stability:	vacuum unique anti-dust system design, equipment operation guarantee the stability limit 70Pa vacuum, vacuum pump rate: 30 L/S, German vacuum pump
6 Rapid instead rubber:	unique installation of plastic sheets, each replacement takes only 20 minutes
7 Power supply Voltage:	power: 400V/3 phase Maximum power: 24 KW Average power: 12 KW
8 Air supply requirement: laminating area:	0.5~ 1.2 Mpa, Compressed air rate: 0.4~ 0.8 m <sup>3</sup> / min
9 Lamination size	2400mm* 1200mm, for one piece of solar panel 2400mm* 2200mm, for two pieces of 210Wp solar panel
10 Weight of equipment:	3.2 tons / 4.2 tons
11 Dimensions:	2550mm* 2150mm * 1230mm 2550mm* 3000mm * 1230mm

Please also ask for our automated laminator systems.