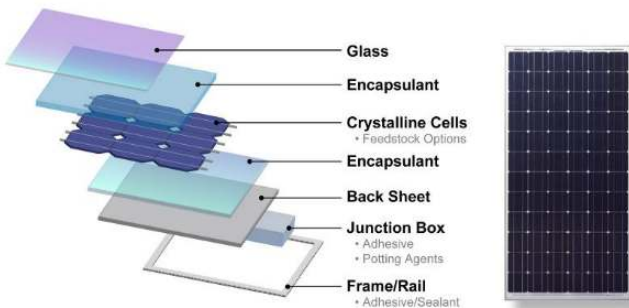
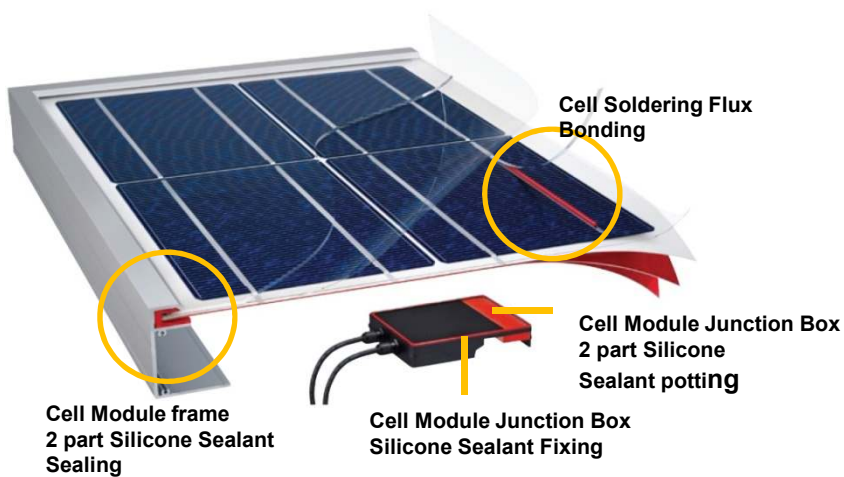




BANSEOK Dispenser for
**Photovoltaic
Line Application**





Experience of BANSEOK

- ✓ Fast correspondence through Asia Agents
- ✓ Various experience of PV Line
- ✓ Continuous investment and development of PV market
- ✓ Available for user specification

Diverse Capabilities

- ✓ Liquid cell encapsuation
- ✓ Junction box attachment
- ✓ Junction box potting
- ✓ Frame sealing of silicone module
- ✓ Mounting bracket / Rail bonding
- ✓ Cell bus bar Fluxing
- ✓ Solder paste dispense for ribbon attachment
- ✓ Edge sealing



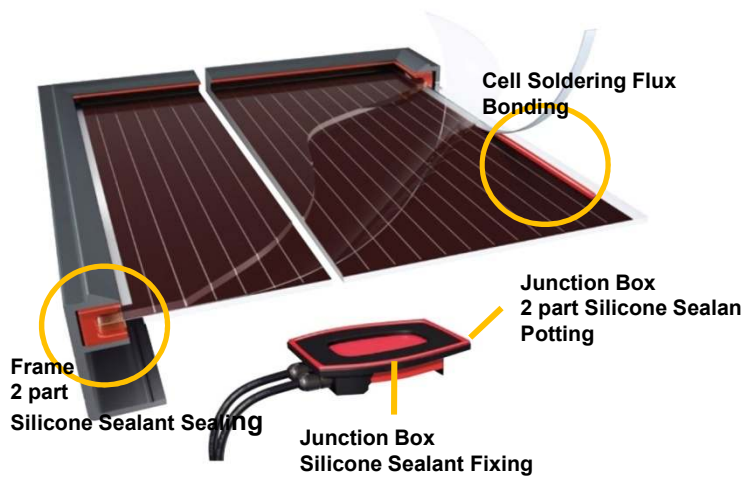
Poly silicone



Ingot



Silicone wafer



A World of Options

Once a dispensing solution is identified, a world of options await you as BANSEOK's diverse product line constitutes the finest in manually actuated, semi-automated, and robotic processing equipment. BANSEOK robotic systems range from desktop to inline, satisfying your requirements from R & D through high volume production.

Your process, Your Solutions

We understand that every process demands a unique solution. We'll supply you the right manufacturing process for your special & unique process. We can offer that

- ✓ Customizable solutions based on proven platform technology
- ✓ Inline curing and part handling
- ✓ Increased throughput and quality
- ✓ Improvement for the existing facilities
- ✓ Exclusive dispensing machine manufacturing by joint development



Solar cell



Solar panel



Solar system

Equipment Application Guide

Model	Application	Auto type	Line Type	Can type	Ratio	
PV-1000P	Potting	Full	In-Line	Pail	Variable	
PV-2000J	Juntion Box Sealing	Semi	Off-Line	Pail / Drum	Variable	
PV-3000F	Frame Sealing	Semi	Off-Line	Pail / Drum	Variable	
PV-3000R	Rail Bonding	Semi	Off-Line	Pail / Drum	Variable	
PV-4000E	Edge Selaing	Full	In-Line	Pail / Drum	Variable	

Dispensing Application Guide

Model	Can type	Ratio	Application						
TAD-250L	Pail / Drum	1 part	○						
PV-506F	User Spec	Fixed		○					
TAD-102S	Cartridge	1 part				○	○	○	
TAD-102H	Cartridge	Hot melt						○	○
TAD-233L	Pail	Variable			○				
TAD-233H	Pail / Drum	Variable				○	○	○	○
TAD-105	Pail / Drum	1 part				○	○	○	○
			Paste Dotting	Flux Spray	Potting	Juntion Box Sealing	Frame Sealing	Edge Selaing	Rail Bonding

Contact BANSEOK today and put our experience and innovation

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