

SOLAR PANEL PRODUCTION LINE SOLUTION

- High productivity
- High stability
- High automation

- Low floor area
- Better ROI

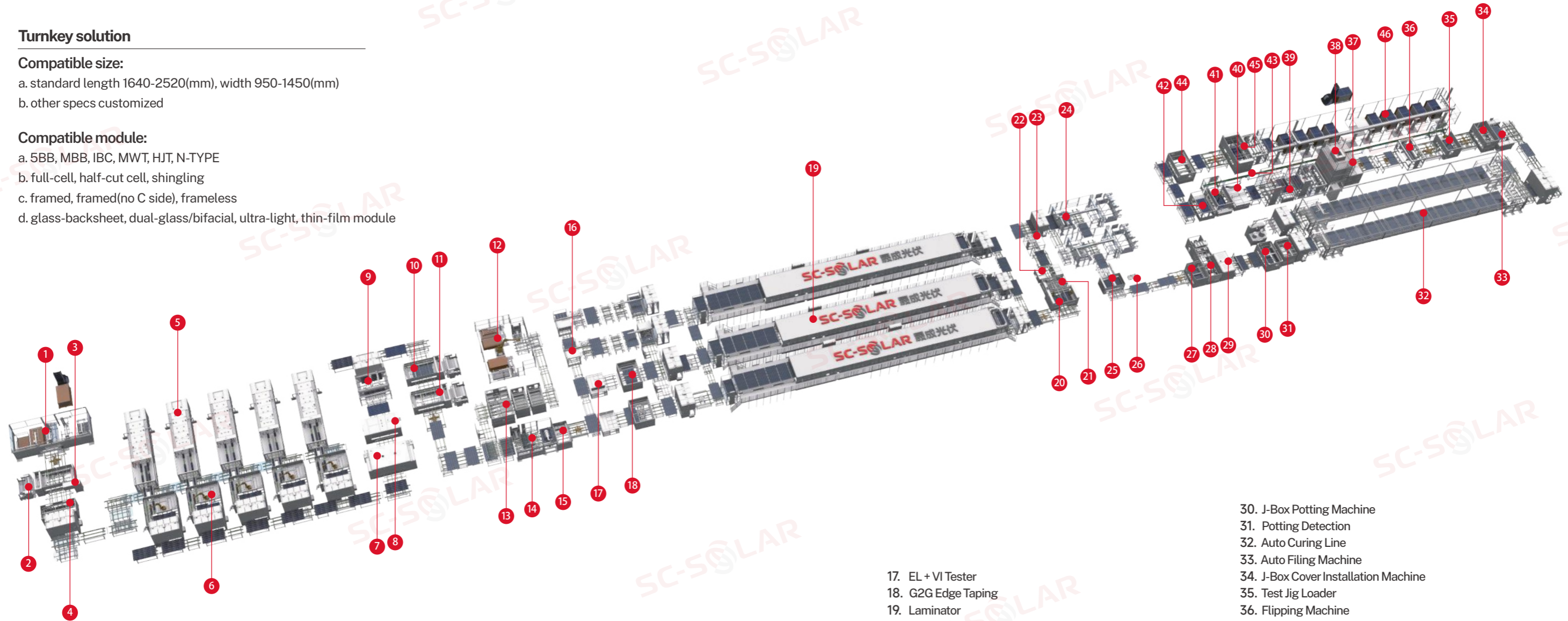
Turnkey solution

Compatible size:

- a. standard length 1640-2520(mm), width 950-1450(mm)
- b. other specs customized

Compatible module:

- a. 5BB, MBB, IBC, MWT, HJT, N-TYPE
- b. full-cell, half-cut cell, shingling
- c. framed, framed(no C side), frameless
- d. glass-backsheet, dual-glass/bifacial, ultra-light, thin-film module



- 1. Auto Glass Loader
- 2. 1st EVA Cutting & Layup
- 3. Glass Barcode Labeling Machine
- 4. EVA Flatting
- 5. Stringer
- 6. Auto String Layup
- 7. Auto Bussing/ ICB Machine

- 8. Isolated Sheet Place Machine
- 9. Auto String Taping
- 10. 2nd EVA Cutting & Layup
- 11. TPT/Backsheet Cutting & Layup
- 12. Auto Glass Loader
- 13. Gap Film Dispensing
- 14. 2nd Glass Loader
- 15. Auto ICB Lead Bending
- 16. Rework Station

- 17. EL + VI Tester
- 18. G2G Edge Taping
- 19. Laminator
- 20. G2G Edge Tape Remover
- 21. Auto Trimming
- 22. Corner Trimming Machine
- 23. Visual Inspection
- 24. Framing System
- 25. Auto ICB Lead Picking Up
- 26. J-Box Dispensing Machine
- 27. Backsheet Dispensing Machine
- 28. J-Box Mounting Machine
- 29. J-Box Soldering Machine

- 30. J-Box Potting Machine
- 31. Potting Detection
- 32. Auto Curing Line
- 33. Auto Filing Machine
- 34. J-Box Cover Installation Machine
- 35. Test Jig Loader
- 36. Flipping Machine
- 37. Golden Module Storage Unit
- 38. IV Tester
- 39. Hi-pot Tester
- 40. EL Tester
- 41. Test Jig Unloader
- 42. Auto Labeling
- 43. Test Jig Return Conveyor
- 44. Nameplate and Barcode Detection
- 45. Auto Corner Protector Placement
- 46. Auto Palletizing Machine