

**AMS**

ADVANCED  
MECHATRONICS  
SOLUTIONS, INC

AUTOMATION, SMT & LEAN MANUFACTURING

## ***SMT STAPLER SPLICING SOLUTION***

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### Swing Splice Device

(Stapler Splice tool + Docking Station)

Korea patent, Applied for PCT international patent, China patent

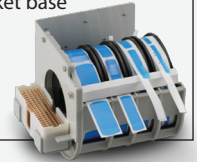
- > Swing Type
- > Easy installing and uninstalling the Stapler Splice Tool
- > Use for width 8~72mm SMT material
- > Working position control (Control to height)
- > Capable of stocking Splicing consumable parts for SMT
- > Easy connecting and taping of SMT material

**PATENT**

### Splice Pocket for Splice Clip & Splice Tapes

Connects both ends of paper cover tape or Emboss carrier tape

- > Stock of Stapler Splice Clip & Splice Tape
- > Easy to attach & detach by Magnetic Type
- > Easily detaches sticker type from pocket base
- > Powerful Adhesive
- > Quantity: Tape 800pcs/ Roll, Clip 500 Pitch/ Case



### Stapler Splice Tool

- > Stapler Type Splice Tool
- > Applies in all kinds of SMT material (Paper or Emboss Type Reel) connecting
- > Quick connecting based on handy type
- > Easy to install at docking station (optional)
- > Easily installs the Splice Clip
- > Excellent durability by heat treatment of special steel

**PATENT**



### Splice Clip-Frame Tape

Connects both ends of paper or Emboss carrier tape

- > Used for Stapler Type Splice Tool
- > 20-Pitch/1-Frame Type
- > 25-Frame (500 Pitch)/ 1-Plastic Case
- > 8-Plastic (4000 Pitch) Case/ 1-Clip Box
- > Universal & Unique Type
- > Portable by the Plastic case

**PATENT**



ITEM	DESCRIPTION (SPEC)	MODEL No.	UNIT	REMARK	
1	Double Splice Device	CSD-010	Set	Low Reel Hanger (CSD 010) or High reel hanger (CSD011)	
2	Single Splice device	CSS-010	Set	Low reel hanger (CSS 010) or High reel hanger (CSS011)	
3	Splice Clip (Reel type)	900-Pitch/Reel	ESC-010	Reel	For double/ Single splice device
4	Swing Splice device	CSW-010	Set	Item No. 5+6	
5	Stapler Splice tool	CST-010	EA	Handy type	
6	Docking station	STC-010	EA	Docking station only	
7	Splice clip (Frame type)	4,000-Pitch/Box	PSC-010	Box	For stapler splice tool and swing splice device
8	Splice Pocket	UTP-010	EA	For stapler splice tool	
9	Splice (Joint) tape 800 Pcs/Roll	800pcs/ Roll	EST-S08	Roll	
		800pcs/ Roll	EST-S12	Roll	
		800pcs/ Roll	EST-S16	Roll	
		800pcs/ Roll	EST-S24	Roll	
10	PSA Cover Tape	50pcs/ Roll	ECT-S12	Roll	AS (Anti-Static) Type
		50pcs/ Roll	ECT-S16	Roll	AS (Anti-Static) Type
		50pcs/ Roll	ECT-S24	Roll	AS (Anti-Static) Type
		50pcs/ Roll	ECT-S32	Roll	AS (Anti-Static) Type
		50pcs/ Roll	ECT-S44	Roll	AS (Anti-Static) Type
11	Cover Tape Extender	50pcs/ Roll	ETE-S08	Box	
		50pcs/ Roll	ETE S12-16	Box	
		50pcs/ Roll	ETE S24-44	Box	
12	Pitch Scissors	Small Size	EPS-010	Pcs	For 8~24mm Carrier Tape
		Large Size	EPS-011	Pcs	For 8~56mm Carrier Tape