

# SLF/SUF-300D / 300E



FPC  
Automation  
Developed  
by Symtek

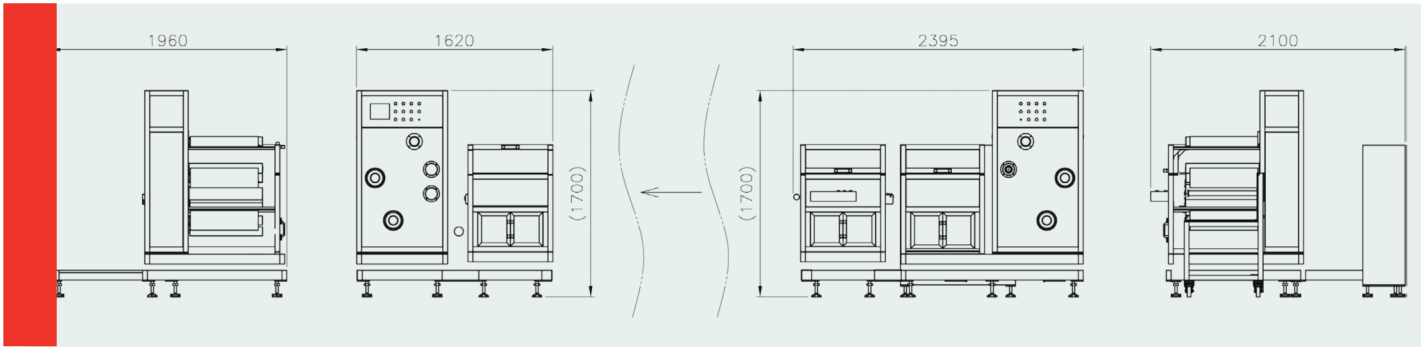
## SUITABLE FOR

Handling single (250mm) or double width (500mm) material for wet process, in continuous operation.

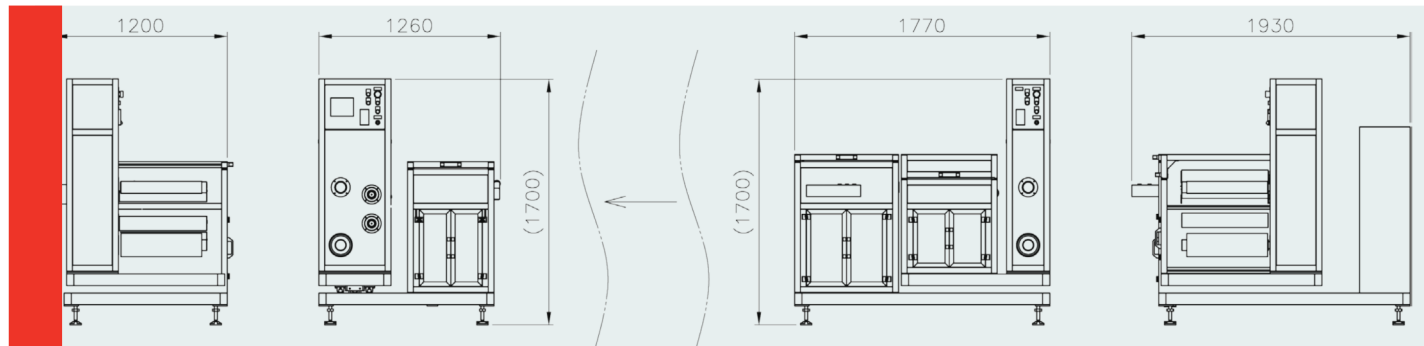
## DESCRIPTION

- 1 The board elements are reeled into the machine, pulled through the rollers sequentially and into the required process equipment.
- 2 After the board is processed, it's pulled by the receiver rollers.
- 3 According to the board needs, the reeling and unreeling processes can be performed at the same time as the laminated.
- 4 Before a roll of material is completely finished, a secondary one can take over for uninterrupted production.
- 5 The material can be cut and joined before the roll is finished. The new roll can be in a different shaft.
- 6 As mentioned in the previous points 4 and 5, the machine can operate continuously until the production cycle is finished.

**SAA**  
Symtek Automation Asia



TYPE	Loader	Unloader
DIMENSIONS (LxWXH)	2985x1550x1700 mm	2630x1530x1700 mm
WORKING HEIGHT	1000 mm ±50mm	1000 mm ±50mm
MAX. WIDTH	500 mm	500 mm
MIN.WIDTH	250 mm	250 mm
PANEL THICKNESS	1/4 ~ 1/2 oz.	1/4 ~ 1/2 oz.
TENSION	2 ~ 5 KgF mechanically	2 ~ 5 KgF mechanically
E.P.C.		±0.5 mm
THROUGHPUT	10 s/cycle	10 s/cycle
POWER	1PH 220V 50/60Hz 6KW	1PH 220V 50/60Hz 6KW
AIR	0.6 MPa 20 NL/min	0.6 MPa 20 NL/min



TYPE	Loader	Unloader
DIMENSIONS (LxWXH)	1770x1930x1700 mm	1260x1200x1700 mm
WORKING HEIGHT	850 mm ±50mm	950 mm ±50mm
MAX. WIDTH	500 mm	500 mm
MIN.WIDTH	250 mm	250 mm
PANEL THICKNESS	1/4 ~ 1/2 oz.	1/4 ~ 1/2 oz.
TENSION	2 ~ 5 KgF mechanically	2 ~ 5 KgF mechanically
E.P.C.		±0.5 mm
THROUGHPUT	10 s/cycle	10 s/cycle
POWER	1PH 220V 50/60Hz 6KW	1PH 220V 50/60Hz 6KW
AIR	0.6 MPa 20 NL/min	0.6 MPa 20 NL/min