

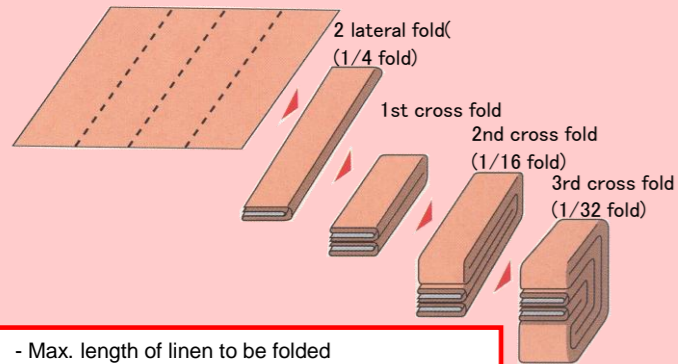
# SHEETS FOLDER



## SLIM-10-33 Details of specification

### Folding specification

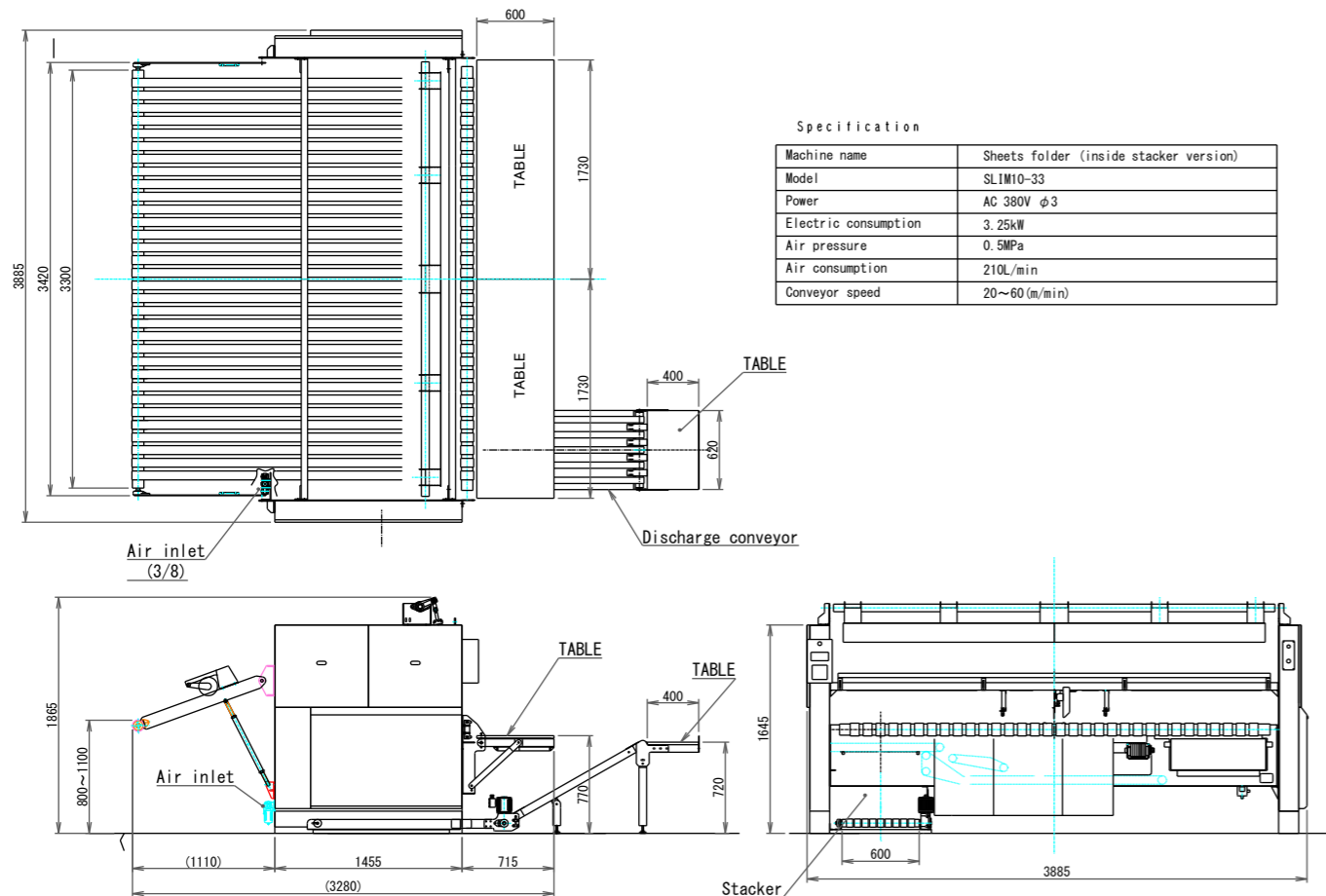
2 lateral fold + 3 cross fold ( or 2 cross )



- Max. length of linen to be folded with 2 lateral fold is 3200mm
- Max. length at 1st cross fold : 900mm
- Min. width of linen for cross folding is 1100mm
- Max. Thickness on 3rd cross fold is 50mm

### The standard equipment

- ◆ Selectable from 1/4 fold, 1/16 fold or 1/32 fold.
- ◆ Receiving Table exclusively for 1/4 fold.
- ◆ Conveyor speed 15-60 M/min
- ◆ Speed synchronize with ironer.
- ◆ Remote control by TOTO's feeder.
- ◆ Anti static bar (1 bar)
- ◆ High production capacity (1000pcs/hour)
- ◆ 4-inch color touch screen
- ◆ Program change, parameter change, an error display, an input-and-output check, etc.
- ◆ 30 programs
- ◆ Language : Japanese, English, Chinese



Built-in stacker

SHEETS FOLDER

# SLIM-10

The convex of the stacker is gone !



Inside Stacker

TOTO FOLDER MANUFACTURING CO.,LTD.

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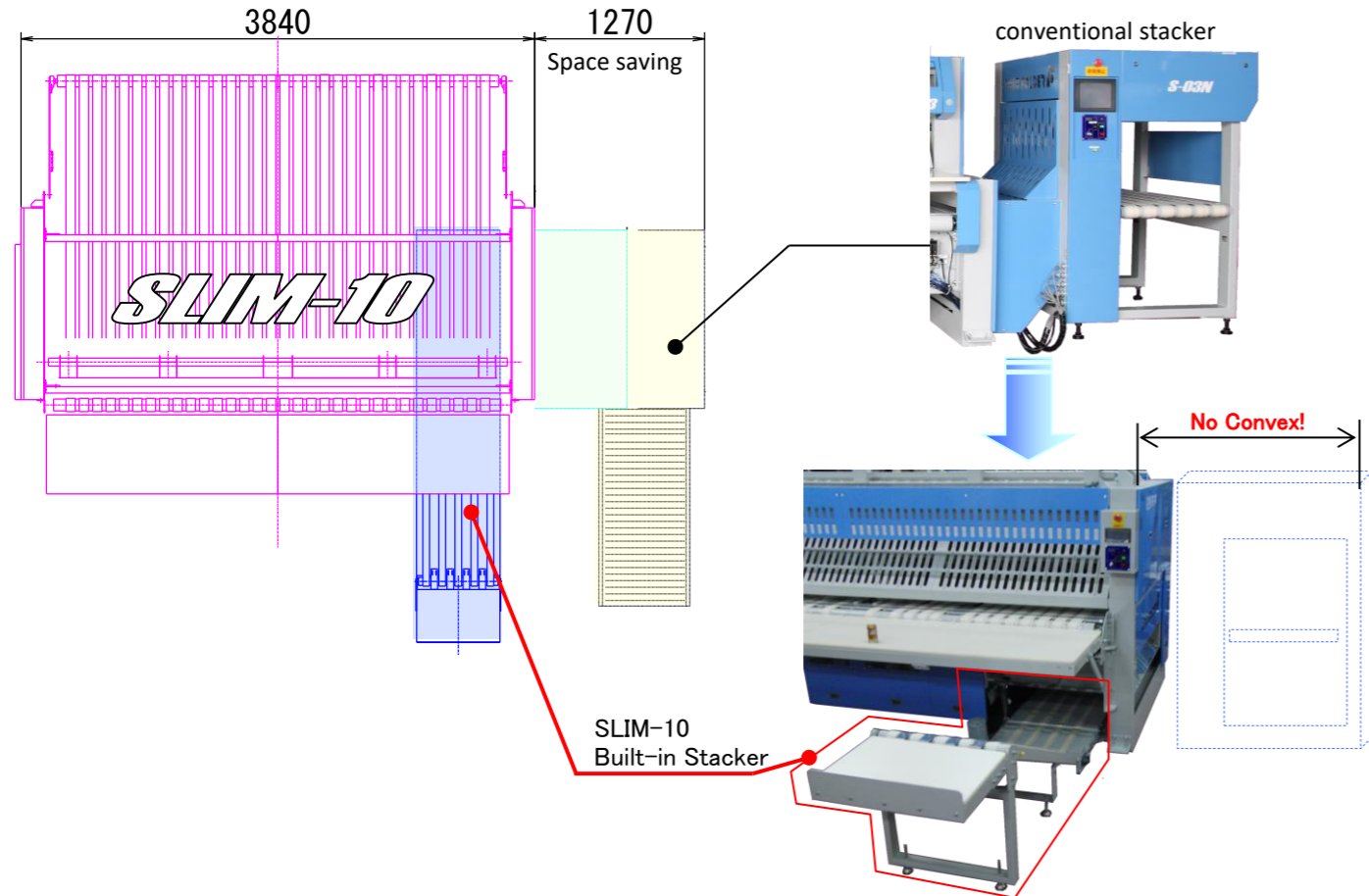
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東都フォルダー工業 株式会社  
TOTO FOLDER MANUFACTURING CO.,LTD.

## Built-in Stacker is a solution to the space problem.

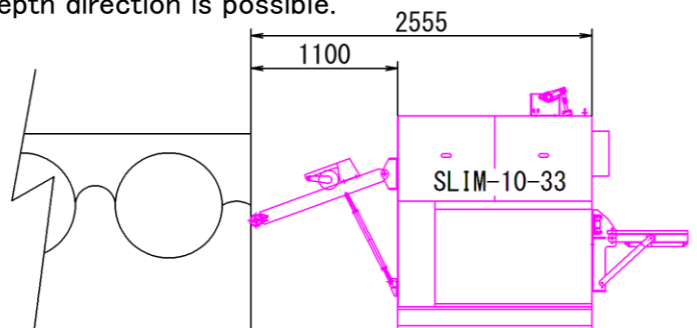
- ◆ SLIM-10 has eliminated the convexity on the folder by locating the stacker on inside of the folder.
- ◆ Compared with conventional stacker, it realizes space saving of 1270 mm.



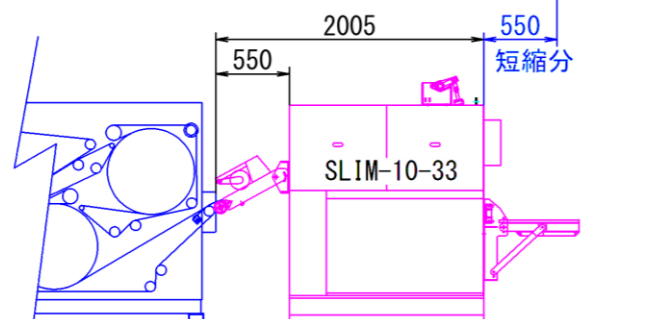
## Space saving in the depth direction

- ◆ In combination with Roll heating ironer it is possible to shorten the input conveyor. Space saving of up to 550 mm in the depth direction is possible.

Example of combination with chest type ironer



Example of combination with roll heating type ironer

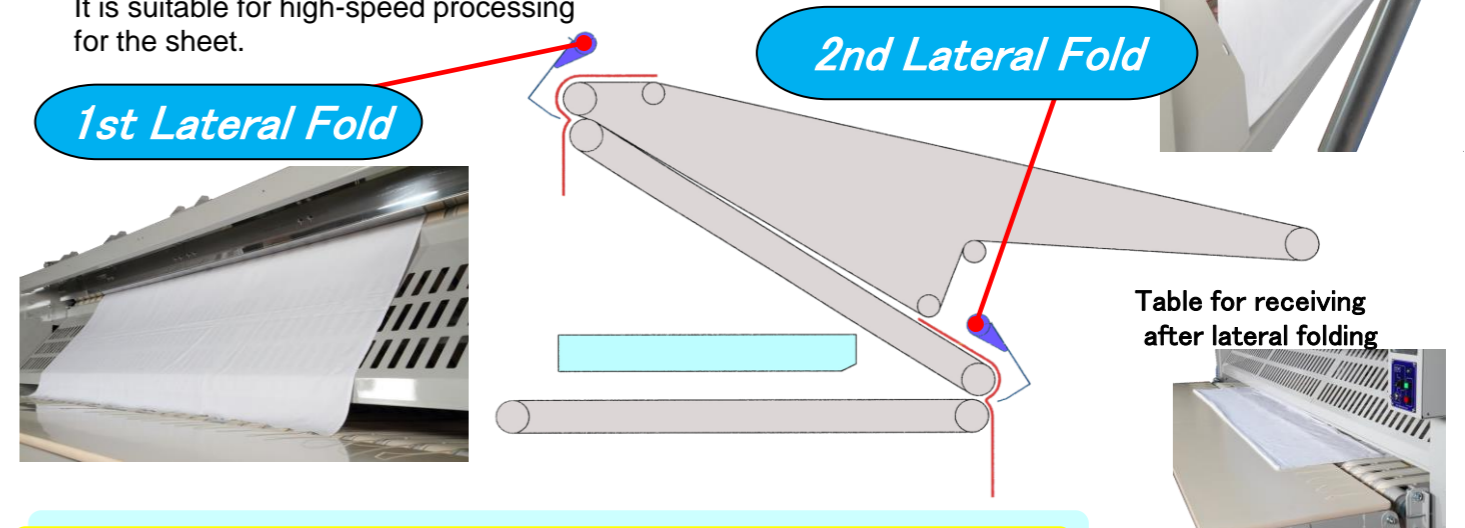


※Dimensions may change depending on the exit shape of Ironer. Please contact us in advance.

## Feature of lateral fold section.

- ◆ Sheet is folded at high speed with the unique knife

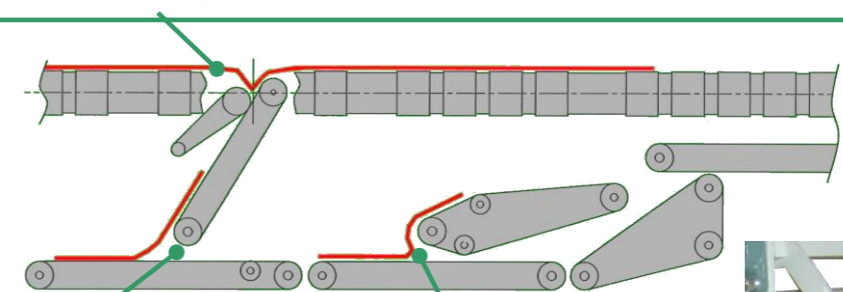
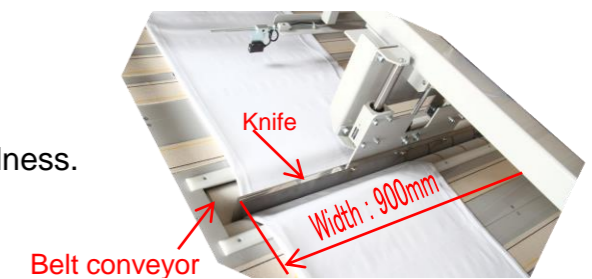
We adopted original knife mechanism for lateral fold section. Because of the knife folding, the sheet can be folded regardless of the thickness or hardness. Moreover, even if the speed of the conveyor changes, the fold adjustment is unnecessary. It is suitable for high-speed processing for the sheet.



## Feature of Cross fold section.

- ◆ 1st cross fold section

Reputed knife & belt conveyor system is adopted. The belt conveyor absorbs the thickness of goods, sheet can be folded regardless of the thickness or hardness. Maintenance can correspond by exchanging belts. The width of the knife of 1st cross is 900mm. It is available to larger bed sheet.



Folding by "Knife and reverse conveyor" realizes beautiful folding quality even thin or thick article.



TO built-in Stacker

## OPTION

- ◆ Sheets inspector (VMS-GL-700)

Sheets inspector detects the tear and dirt which are hard to judge only by people's eyes.

