

Separating Module SE6

1-up up to 4-up sheet streams



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Purpose

The SE6 module integrates three different functions in one module:

- A) Sheet offsetting on the fly (OOF) without any loss of performance
 - B) sheet alignment for optimum stack quality in the LS6 stacking module
 - C) Lateral sheet separation allows offset stacking
- The module can handle 1-up up to 4-up sheet streams, depending on the module configuration

Method of operation

The sheet streams from the CS6 cutting module are aligned, separated and offset, while the sheets run through the SE6 module. None of the SE6 functions limits the performance of the line in any way.

Basic equipment

- Basic module
- Casing with safety monitoring

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Technical Versions

Offsetting decks with vacuum belt sheet transport for 1-up, 2-up, 3-up, or 4-up sheet processing

Manual or automatic deck positioning

Speed versions 50, 100 or 150 m/min

Optional equipment

Ball track for merged sheet processing

Offset control photocells

Speed upgrades

Spare part kits

Special technical features

The SE6 module is designed specifically to handle colour printed pages without marking the products. Therefore, all sheet transports are using vacuum belts.

The innovative OOF function is capable of offsetting just one sheet, if required. The offsetting process can be controlled using additional photocells.

Specifications

Web width	
165mm - 520.7mm	6.5" - 20.5"
Paper weight	
40 - 300g/m ²	40 - 300gsm
Web speed	
10 - 150m/min	33 - 490ft/min