5 Loading the System

Document Orientation

The touch screen shows how to load documents and envelopes into the feeders. The table shows the meaning of the symbols:

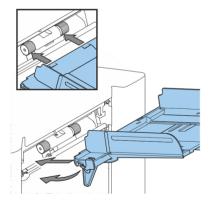
(EMIL)	Address carrier face up and leading (top address)
THE !	Address carrier face up and leading (bottom address)
	Address carrier face down and trailing (top address)
1	Enclosure face up
	Enclosure face down

Install the Document Feed Trays

Place the document feeder trays in position:



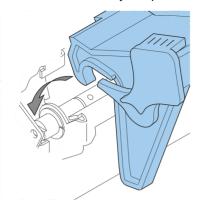
Hold the document feeder tray slightly inclined as shown in the figure. 1.



Place the front end of the document feeder tray underneath the two black rollers. 2.

download.fp-usa.com/product docs/FPi-6700/FPi-6700-User-Guide-V2-Feb-2-2020.pdf.

3. Move the document feeder tray upwards (lifting the black rollers), until it is possible to 'hook' the feeder tray into place.



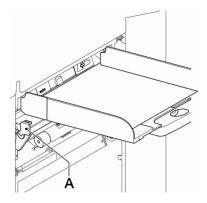
- Move the document feeder tray towards the machine and move the hooks over the mounting points (on both sides).
- 5. Let the document feeder tray rest on the machine.

Adjust the Side Guides

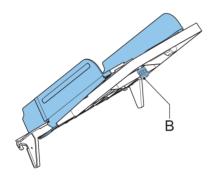
To adjust the side guides it is best to remove the document feeder tray from the feeder as follows:



1. Push handle A downwards.



- 2. Lift the document feeder tray upwards to unhook it and then pull it out from the feeder.
- 3. Loosen the knob B half a turn.



- **4.** Grab the side guides in the middle and push them apart as far as possible.
- 5. Put a small stack of documents between the side guides.
- **6.** Grab the side guides in the middle and push them towards the documents.

The space between the side guides and the documents should be such that the documents have just enough play to move freely.

- 7. Re-tighten knob B.
- 8. Remove the stack of documents.
- Replace the document feeder tray (see Installing the Document Feeder Trays on page 57).

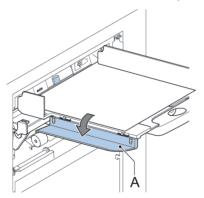
Load Documents

Fill the document feeder tray as follows:



 $\textbf{1.} \quad \text{Open the left-hand side guide \textbf{A} by turning it downwards.}$

The feed rollers will automatically be lifted.



- 2. Place a stack of documents between the side guides.
- **3.** Turn the left side guide upwards again.

Document Separation

The term 'Document separation' refers to the adjustment required for separating the upper document from the rest of the documents in the stack. This prevents pulling too much documents from the stack at the same time.

The document separation for the automatic feeders is set automatically; there are no manual adjustments needed.

Feeders 3st can be special feeders. The document separation for special feeders must be adjusted manually. While special feeder trays fit in all positions, adjusting the separation is only possible when they are fitted on position 1 and 2.

To adjust the separation of special feeders follow the instructions as described in Adjust the Separation of Special Feeders on page 45.

maxiFeeder

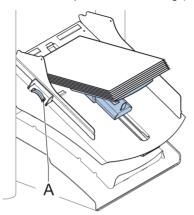
Adjust the maxiFeeder Side Guides

Adjust the side guides:



1. Take a stack of documents/BREs and place them in the feeder tray.

BREs with flap down and leading (top side pointing to system).



Adjust the side guides by turning the thumb wheel A such that the documents/BREs just fit and can move without resistance.
 Too much play causes skewing.

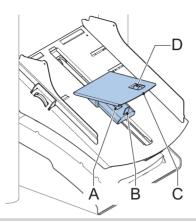
Adjust the maxiFeeder Document Separation

When the maxiFeeder is used at an automatic separation feeder, the separation is set automatically.

The maxiFeeder can also be used on a feeder position with a manually adjusted separation. To adjust, proceed as follows:



1. Remove the document feeder trays 2 and 3.





The lowest feeder is feeder 1.

- Squeeze the two blue handles A and B and shift the feeding plate C as far as possible to the front.
- 3. Push knob **D** forward until it clicks.
- Place a document/BRE on the feeder tray and slide it in the system till the leading edge is not visible anymore. Turn knob D counterclockwise if the separation is set to narrow.
- 5. Push the document/BRE between the rollers.
- Turn knob D clockwise to get more resistance and counterclockwise if the separation is set to narrow.
 - The separation is adjusted correctly when a slight resistance is felt on the document/BRE.
- 7. Pull knob D back when ready.
- **8.** Replace the document feeder trays 2 and 3.

Load Documents (maxiFeeder)

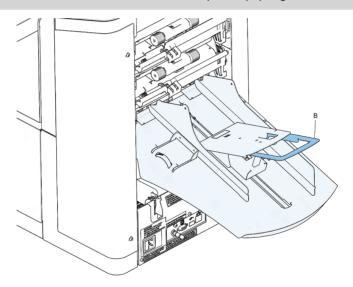


When loading the maxiFeeder, make sure that the document/BREs are positioned parallel in relation to the feeding plate assembly to ensure correct feeding.

The feeding plate assembly will be shifted up automatically (when the system starts processing) until documents/BREs are underneath the rubber paper pullers.



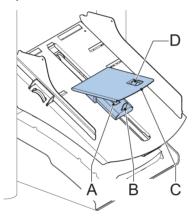
In case of long documents, use the feeding plate extension B to support the documents. Instead also an optional A4/11" paper guide can be used to support long documents. Ask your local distributor for more information about this optional paper guide.



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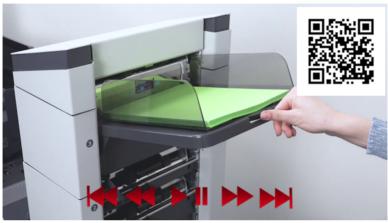
1. Squeeze the two blue handles A and B.

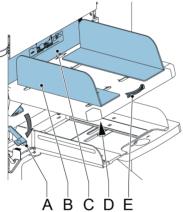


- 2. Shift the feeding plate assembly ${\bf C}$ to the rear position.
- **3.** Loosen the stack of documents and place them in the feeder tray. BREs with flap down and leading (top side pointing to system).

Adjust the Side Guides

To adjust the side guides B:



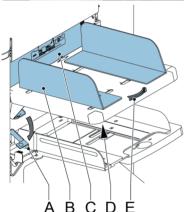


- 1. Loosen knob **D**, which is located underneath the feeder tray, half a turn.
- 2. Put a small stack of documents between the side guides.
- 3. Rotate wheel E.
 The space between the side guides and the documents should be such that the documents have just enough play to move freely.
- Re-tighten knob D.

Load Documents (HCDF)

To load the document feeder tray:





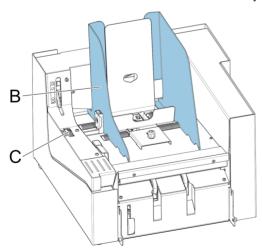
- Pull down lever A.
 The feeder rollers C move up to filling level.
- 2. Place a stack of documents between the side guides (max. 725 sheets, 80 g/m²). See Document Orientation how to place the documents in the feeder tray.
- 3. Release lever A.

Adjust the Side Guides

The side guides can be adjusted as follows:



1. Place a stack of documents into the feeder tray.



2. Adjust the feeder tray side guides **B** by turning the thumbwheel **C**.

Provide just enough space for the documents to move freely. Too much play causes skewing.

Adjust the Document Separation

Check before the adjustment that the release handle **D** for the separation unit is in the closed (down) position.







The document separation can be adjusted as follows:

 Turn the separation adjustment wheel A counter clockwise until a document can be moved backwards and forwards without resistance.



Turn the separation adjustment wheel clockwise until a slight resistance is felt on the document when the document is moved backwards and forwards.

- 3. Turn the separation adjustment wheel clockwise to get more resistance or counter clockwise to lower the resistance.
- 4. Check the separation before starting the system. After starting the system it may occur that more than one document at a time is pulled in. If this happens, turn the separation adjustment wheel more clockwise to obtain correct operation. For poor feeding turn the separation adjustment wheel counter clockwise.

Feeder Tray Capacity



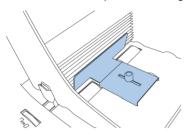
To avoid irregular feeding there are three levels for the maximum heights of the feeder tray capacity. The symbols for these three levels are printed on the right hand side guide of the feeder tray. The level indication is a guideline.

MAX.	Maximum feeder tray capacity of booklets with a tough cover (maximum height: 250 mm).
₩AX.	Maximum feeder tray capacity for booklets with a weak cover (maximum height: 150 mm).
■ MAX.	Maximum feeder tray capacity for single sheets: minimum sheet quality: 80 gr/m2 (maximum height: 50 mm).

Support for Curved Reply Envelopes (option for VersaFeeder)

Depending on the quality of the paper, the conditions during storage, etc. envelopes can be curved. This can cause smaller reply envelopes to skew while being processed by the versaFeeder.

A special support is available to allow curved envelopes to be correctly processed. It can be used for envelopes with a height up to 110 mm (4.33").

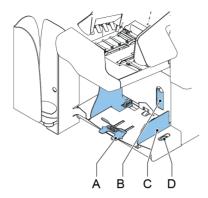


Load Envelopes

Before you load the envelopes, make sure the envelope separation and side guides are correctly set.



1. Rotate thumb wheel **D** to move the side guides **C** apart.



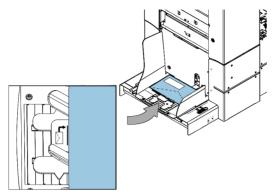
- 2. Pull down small lever **B** to set the separation.
- 3. Insert one envelope up to the stoppers. The position of the envelope is flap down and trailing (bottom side of the envelope pointing to the system).
- 4. Return lever B.
- Loosen a stack of envelopes and place the stack on top of the bottom envelope between the side guides.
- **6.** Move the side guides towards the envelopes.

The space between the side guides and the envelopes should be such that the envelopes have just enough play to move freely.



If the distance between the side guides is too large, the envelopes will twist sidewards, when transported into the machine.

Shift the envelope support in or out. The top side of the envelope must touch the 7. dotted line on the support.



Turn the envelope support to distribute the weight of the envelopes evenly on both 8. sides.

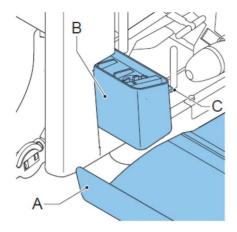
Filling the Sealing Liquid Reservoir

When you want to seal envelopes, the sealing liquid reservoir must be filled.



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Open the front cover A. 1.



- 2. Fill the reservoir **B** up to lip **C** with sealing liquid.
- 3. Close the front cover A

Before you start the job, wait approximately 5 minutes for the brushes to moisten.

If the liquid reservoir is almost empty the touchscreen shows a message to warn you that you should refill the reservoir.