

Collator SECO B3 Stitch-Fold-Trim Unit HFS B3

for Brochure and Calendar Production as stand-alone-machine or linked to Stitch-Fold-Trim Unit

- ☐ In flat pile design or high pile design
- ☐ Modular construction from 6 stations onward
- ☐ Paper size min. 105 x 125 mm max. 350 x 500 mm
- ☐ Machine output max. 3200 strokes / h





Equipment

Collator SECO B3 - F in flat pile design

- Modular construction from 6 stations onward
- Max. height of pile 80 mm
- Operating panel with touch screen display
 - Total and preselection counter
 - Adjustment of speed and sheet placement
 - Error messages
 - Online-help
- Ultrasonic misfeed and double sheet control (self-adjusting)
- Controlled blast and separating air
- Safe paper separation by front blast air
- Electro-magnetic paper aligning unit at delivery end of machine
- Ejector, can be switch on (software-controlled automatic rejection of mis-sets)
- Integrated pressure-vacuum pump
- Jogger
- Jogger bridge
- Paper jam detector
- Interior illumination

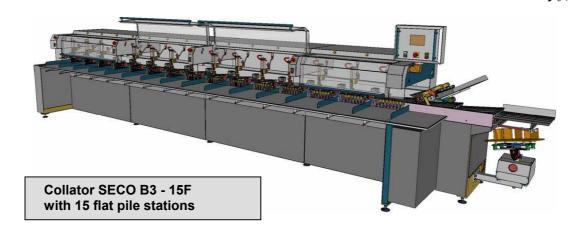
Collator SECO B3 - H in high pile design

- Modular construction from 6 stations onward
- Max. height of pile 650 mm
- Other equipment see SECO B3 F

Stitch-Fold-Trim Unit HFS B3

- For brochure and calendar production
- Number of stitching heads: 2 6, type: Hohner 48/S5
- Fast format change-over by central adjustment
- Safe paper transport by top pressure belt
- Folding knife
- Face trimming by top and bottom knife
- Brochure delivery with kicker and preselection counter
- Slewable calendar delivery and calendar rail
- Signal lamp for standby service







Collator SECO B3 - 10H with 10 high pile stations and Stitch-Fold-Trim Unit



Stitch-Fold-Trim Unit HFS B3



Technical Data				
	SECO B3 - F	SECO B3 - H	HFS B3	
Sizes		<u>'</u>		
Max. paper size	350 x 500 mm	350 x 500 mm	350 x 500 mm	
Min. paper size	105 x 125 mm	105 x 125 mm	105 x 125 mm	
Min. paper size for trimmed brochure	-	-	105 x 60 mm	
Max. height of flat pile	70 mm	-	-	
Max. height of high pile	-	650 mm	-	
Max. stitching thickness	-	-	6,0 mm	
Max. folding thickness	-	-	2,5 mm	
Power supply / consumption				
Power supply 3~	400 V / 50 Hz	400 V / 50 Hz	400 V / 50 Hz	
Maximum fuse protection	35 A	35 A	_	
Operating current	15 A	15 A	-	
Dimensions and weights				
Length of machine with 6 stations (+ 380 mm per station)	3230 mm	3230 mm	2710 mm	
Width of machine	1400 mm	1400 mm	1350 mm	
Height of machine	1680 mm	1680 mm	1735 mm	
Net weight of machine with 6 stations Net weight per additional station	ca. 1350 kg + ca. 70 kg	ca. 1600 kg + ca. 100 kg	ca. 840 kg	
Machine output				
Number of stations (can be extended)	min. 6	min. 6	-	
Number of stitching heads	-	-	2 - 6	
Output of machine	3200 cycles / h	3200 cycles / h	3600 cycles / h	
Air requirement	-	-	10 nl / min	
Operating pressure	-	-	6 bar	
Sound intensity level EN 13023 : 2003		max. 78 dB(a)		

