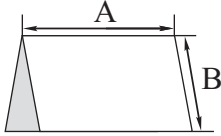
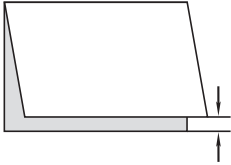




# Tempo 22 Saddle Stitcher

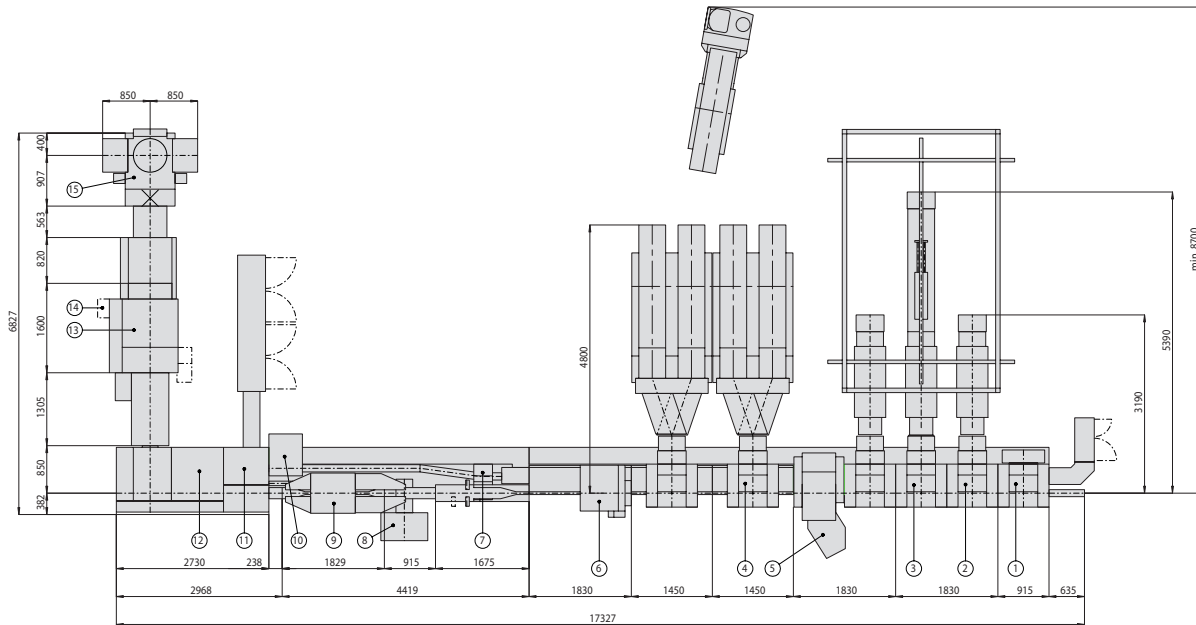
## Specifications

<b>Mechanical output</b>	maximum 22,000 cycles per hour				
<b>Chain pitch</b>	14"	Spine length A maximum	320 mm (12 <sup>5</sup> / <sub>8</sub> " )		
	15"	Spine length A maximum	340 mm (13 <sup>3</sup> / <sub>8</sub> " )		
<b>Number of stations</b>	maximum 40 feeders				
<b>0416 Feeder product sizes</b>			<b>A</b>	<b>B</b>	
	with high folio lap	14"	maximum	320 mm (12 <sup>5</sup> / <sub>8</sub> " )	260 mm (10 <sup>1</sup> / <sub>4</sub> " )
		15"	maximum	340 mm (13 <sup>3</sup> / <sub>8</sub> " )	260 mm (10 <sup>1</sup> / <sub>4</sub> " )
	with low folio lap		minimum	90 mm (3 <sup>1</sup> / <sub>2</sub> " )	115 mm (4 <sup>1</sup> / <sub>4</sub> " )
		14"	maximum	320 mm (12 <sup>5</sup> / <sub>8</sub> " )	260 mm (10 <sup>1</sup> / <sub>4</sub> " )
	(suction opening)	15"	maximum	340 mm (13 <sup>3</sup> / <sub>8</sub> " )	260 mm (10 <sup>1</sup> / <sub>4</sub> " )
			minimum	90 mm (3 <sup>1</sup> / <sub>2</sub> " )	115 mm (4 <sup>1</sup> / <sub>4</sub> " )
	without overlap	14"	maximum	320 mm (12 <sup>5</sup> / <sub>8</sub> " )	250 mm (9 <sup>7</sup> / <sub>8</sub> " )
		15"	maximum	340 mm (13 <sup>3</sup> / <sub>8</sub> " )	250 mm (9 <sup>7</sup> / <sub>8</sub> " )
			minimum	90 mm (3 <sup>1</sup> / <sub>2</sub> " )	115 mm (4 <sup>1</sup> / <sub>4</sub> " )
	Lap maximum	maximum	15 mm (9 <sup>1</sup> / <sub>16</sub> " )		
	High folio lap	minimum	6 mm (1 <sup>1</sup> / <sub>4</sub> " )		
	Low folio lap	minimum	8 mm (5 <sup>1</sup> / <sub>16</sub> " )		
<b>Loading</b>	Bundle loading	minimum	200 mm (7 <sup>7</sup> / <sub>8</sub> " )	100 mm (4" )	
	Stream feeder	minimum	140 mm (5 <sup>1</sup> / <sub>2</sub> " )	100 mm (4" )	
	PrintRoll	minimum	200 mm (7 <sup>7</sup> / <sub>8</sub> " )	145 mm (5 <sup>3</sup> / <sub>4</sub> " )	
<b>Stitching size</b>	14"	maximum	320 mm (12 <sup>5</sup> / <sub>8</sub> " )	260 mm (10 <sup>1</sup> / <sub>4</sub> " )	
		15"	maximum	340 mm (13 <sup>3</sup> / <sub>8</sub> " )	260 mm (10 <sup>1</sup> / <sub>4</sub> " )
		minimum	210 mm (8 <sup>1</sup> / <sub>4</sub> " )	155 mm (6 <sup>1</sup> / <sub>8</sub> " )	
<b>Stitching thickness</b>	HK 75 VS	maximum	4 mm (5 <sup>3</sup> / <sub>32</sub> " )		
	HK 85 VS	maximum	6 mm (1 <sup>1</sup> / <sub>4</sub> " )		
<b>Number of stitching heads</b>	HK 75 VS	maximum	4		
	HK 85 VS	maximum	3		
<b>304 three-knife trimmer</b>	Trimmed product size	maximum	330 mm (13" ) x 250 mm (9 <sup>7</sup> / <sub>8</sub> " )		
		minimum	200 mm (7 <sup>7</sup> / <sub>8</sub> " ) x 148 mm (5 <sup>7</sup> / <sub>8</sub> " )		
	Untrimmed product size	maximum	340 mm (13 <sup>3</sup> / <sub>8</sub> " ) x 260 mm (10 <sup>1</sup> / <sub>4</sub> " )		
Trim cut-off	Head/foot trim	minimum	5 mm (3 <sup>1</sup> / <sub>16</sub> " )		
		maximum	30 mm (1 <sup>3</sup> / <sub>16</sub> " )		
	Front trim	minimum	5 mm (3 <sup>1</sup> / <sub>16</sub> " )		
		maximum	25 mm (1" )		

<b>Vacuum</b>	-0,8 bar*
<b>Separating air</b>	1,5 bar*
<b>Compressed air</b>	6,0 bar*
	*Requirements project-dependent
<b>Gathering chain height</b>	700 mm (27½")
<b>Drive size</b>	with 40 feeders 40 kW

Other product sizes on request.

Dimensions, design and equipment configuration subject to change.



## Tempo 22 Saddle Stitcher

- 1 Flat pile feeder model 0416 with manual loading, from the rear
- 2 Flat pile feeder model 0416 with stream feeder Typ 3738
- 3 Flat pile feeder model 0416 with stream feeder Typ 3738 and extension
- 4 Flat pile feeder model 0416 with PrintRoll double unwind
- 5 Sample gluer model 0423
- 6 Folder feeder model 0344
- 7 Thickness measuring device model 0333
- 8 Card Blower
- 9 Inside/outside inkjet addressing
- 10 Inkjet controller
- 11 Control panel
- 12 Stitching machine model 0410
- 13 Three-knife trimmer model 0304
- 14 Automatic front trim fine adjustment for 0304
- 15 Rapido compensating stacker

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