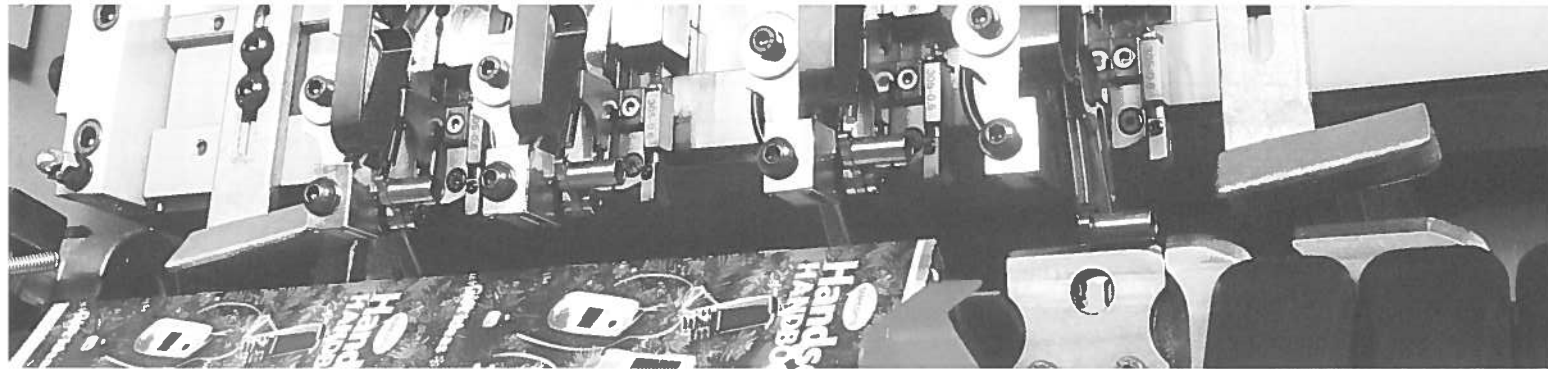
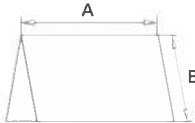
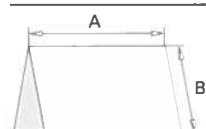


Presto E90 Saddle Stitcher

Technical Data

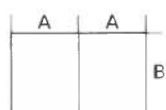


Mechanical speed	17" chain pitch	maximum 9000 cycles per hour		
Number of twin feeders		maximum 6		
Product sizes, untrimmed			A	B
	high folio lap	maximum	365 mm (14 ³ / ₈ "	305 mm (12")
		minimum	105 mm (4 ¹ / ₈ "	115 mm (4 ¹ / ₂ "
		with accessories	80 mm (3 ¹ / ₈ "	80 mm (3 ¹ / ₈ "
	low folio lap	maximum	365 mm (14 ³ / ₈ "	305 mm (12")
		minimum	105 mm (4 ¹ / ₈ "	115 mm (4 ¹ / ₂ "
		with accessories	80 mm (3 ¹ / ₈ "	80 mm (3 ¹ / ₈ "
	without lap (vacuum opening)	maximum	350 mm (13 ³ / ₄ "	290 mm (11 ³ / ₈ "
		minimum	105 mm (4 ¹ / ₈ "	105 mm (4 ¹ / ₈ "
		with accessories	80 mm (3 ¹ / ₈ "	80 mm (3 ¹ / ₈ "
	lap	maximum	15 mm (⁹ / ₁₆ "	
		minimum	6 mm (¹ / ₄ "	
High folio, low folio, vacuum opening		standard		
Product size, stitching unit		maximum	365 mm (14 ³ / ₈ "	305 mm (12")
		minimum	145 mm (5 ¹¹ / ₁₆ "	100 mm (3 ¹⁵ / ₁₆ "
Stitching heads	HK 75Q	maximum	4 heads	
	HK 45Q	maximum	6 heads	
	eyelet stitching head	maximum	4 heads	
Trim cut-off	head/foot trim	maximum	50 mm (2")	
	front trim	maximum	50 mm (2")	
Product thickness	standard	maximum	10 mm (³ / ₈ "	
	center cut, punch cut	maximum	5 mm (³ / ₁₆ "	
	center cut, split cut	maximum	6 mm (¹ / ₄ "	

Product sizes, trimmed

1-up products, standard

	A	B
maximum	365 mm (14 ³ / ₈ "	305 mm (12")
minimum	96 mm (3 ³ / ₄ "	65 mm (2 ⁹ / ₁₆ "



center cut, split cut

	A	B
maximum	182 mm (7 ³ / ₁₆ "	305 mm (12")
minimum	94 mm (3 ¹¹ / ₁₆ "	65 mm (2 ⁹ / ₁₆ "



center cut, punch cut

	A	B
maximum	178 mm (7")	305 mm (12")
minimum	93 mm (3 ⁵ / ₈ "	65 mm (2 ⁹ / ₁₆ "

Folder feeder

1528

	A	B
maximum	365 mm (14 ³ / ₈ "	610 mm (24")
minimum	89 mm (3 ¹ / ₂ "	165 mm (6 ¹ / ₂ "

Power consumption

5.9 kW

Pressure-vacuum pumps

up to 2 twin feeders*

1 x KTA 80/4 kW

up to 4 twin feeders*

2 x KTA 80/4 kW

up to 6 twin feeders*

3 x KTA 80/4 kW

Blow air consumption

per twin feeder*

17 Nm³/h at 0.6 bar (10.2 cfm at 9 psi)**Vacuum consumption**

per twin feeder*

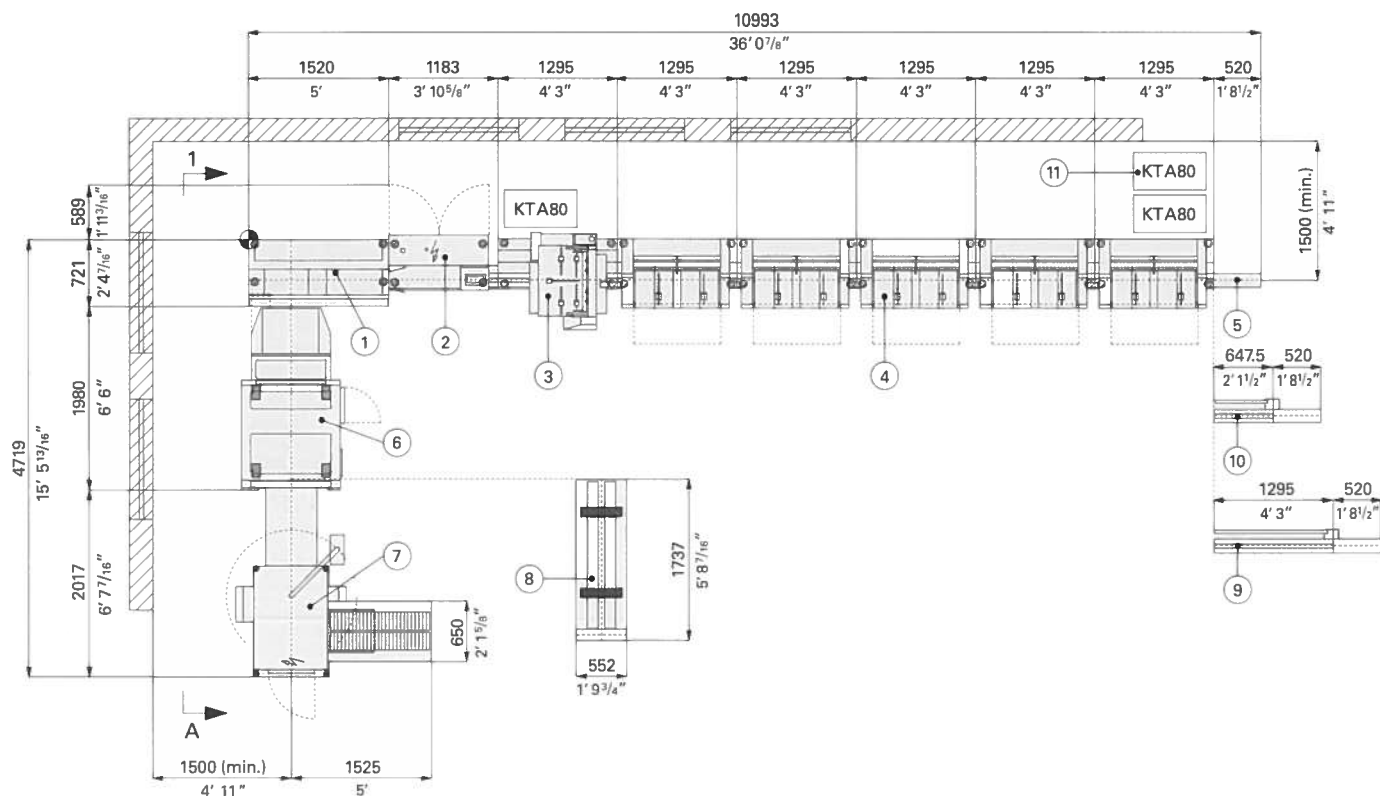
16 Nm³/h at 60 %**Trim blow air consumption**25 Nm³/h at 5 bar (15 cfm at 70 psi)

* One folder feeder 1528 counts as one twin feeder.

Dimensions, design and equipment configuration subject to change.

- 1 Saddle stitcher 1550 Presto E90
- 2 Electrical panel for 1550
- 3 Folder feeder 1528
- 4 Compact twin feeder 1551
- 5 Tensioning unit
- 6 Three-knife trimmer 1565

- 7 Counter stacker 1540 Apollo
- 8 Shingle delivery 1564
- 9 Long hand station
- 10 Short hand station
- 11 Pressure/Vacuum pump KTA-80



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MÜLLER MARTINI

The logo graphic consists of a thick, dark horizontal bar on the left, followed by a stylized, angular shape that resembles a folded piece of paper or a modern 'M' and 'N' combined, extending to the right.