

Technical Data and Machine Layout

Stitchmaster ST 100

Output

Mechanical	Max.	9,000 cycles/h
	Min.	1,500 cycles/h

Formats

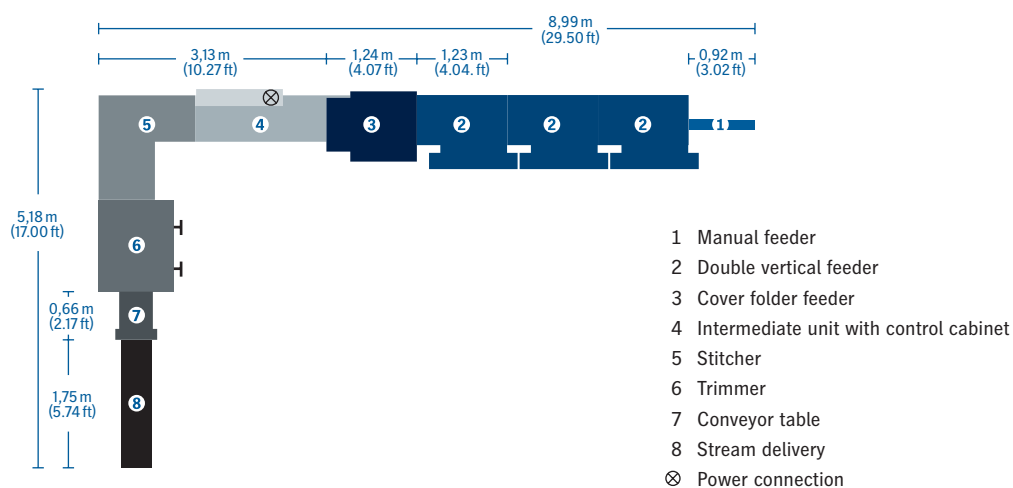
Untrimmed (width × spine length)	Max.	311 mm × 355 mm (12.24 in × 13.98 in)
	Min.	92 mm × 128 mm (3.62 in × 5.04 in)
Trimmed (width × spine length)	Max.	305 mm × 349 mm (12.01 in × 13.74 in)
	Min.	89 mm × 120 mm (3.50 in × 4.72 in)
With KFT small-format transport attachment (width × spine length)	Min.	64 mm × 120 mm (2.52 in × 4.72 in)
Product thickness	Max.	10 mm (0.39 in)

Feeders

Number of double vertical feeders	Max.	4
Number of cover folder feeders		1
Gripper opening with low folio at the double vertical feeders	Min.	8 mm (0.32 in)
Gripper opening with high folio at the double vertical feeders	Min.	5 mm (0.20 in)
Sucker opening at the double vertical feeders		

Stitcher

Heidelberg normal stitching heads	Max.	4
Heidelberg loop stitching heads	Max.	4



- 1 Manual feeder
- 2 Double vertical feeder
- 3 Cover folder feeder
- 4 Intermediate unit with control cabinet
- 5 Stitcher
- 6 Trimmer
- 7 Conveyor table
- 8 Stream delivery
- ⊗ Power connection

All dimensions in metric and imperial units.
The illustration is not a scale drawing.