

Stitchmaster ST 450

HEIDELBERG



Technical Data and Machine Layout Stitchmaster ST 450

Output

Mechanical	max.	14,000 cycles/h
	min.	600 cycles/h

Formats

Untrimmed (width × spine length)	max.	320 mm × 480 mm (12.6 in × 18.90 in)
	min.	85 mm × 128 mm (3.35 in × 5.04 in)
Trimmed (width × spine length)	max.	315 mm × 475 mm (12.40 in × 18.70 in)
	min.	80 mm × 120 mm (3.15 in × 4.72 in)
With KFT small-format transport attachment (width × spine length)	min.	64 mm × 120 mm (2.12 in × 4.72 in)
Product thickness	max.	12 mm (0.47 in)

Feeders

Number	max.	24
Gripper opening with low folio at the feeders	min.	8 mm (0.32 in)
Gripper opening with high folio at the feeders	min.	6 mm (0.24 in)
Sucker opening at the feeders		

Stitcher

Heidelberg normal stitching heads	max.	6
Heidelberg loop stitching heads	max.	6



