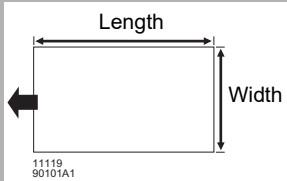
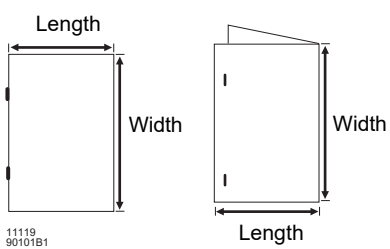


9-1-3 SPF-200L/SPF-200LD

Functions	Saddle Stitch, Fold only and Top Stitch and Fold (Option : Top/Side Stitch, Rear Corner Stitch, Front Corner Stitch, Pass Through)
Sheet Size*1 (Also sheet size for manual feed) 	Saddle Stitch and Fold Only Max. W 356.0 x L 610.0 mm or 14.000"x 24.000" Min. W 120.0 x L 180.0 mm or 4.725"x 7.090"
	Top Stitch and Fold Max. W 356.0 x L 432.0 mm or 14.000"x 17.000" Min. W 180.0 x L 180.0 mm or 7.090"x 7.090"
	Option: Top/Side Stitch Max. W 356.0 x L 432.0 mm or 14.000"x 17.000" Min. W 180.0 x L 138.0 mm or 7.090"x 5.435"
	Option: Corner Stitch Max. W 326.0 x L 364.0 mm or 12.820"x 14.330" Min. W 210.0 x L 210.0 mm or 8.270"x 8.270"
	Option: Pass Through Max. W 356.0 x L 610.0 mm or 14.000"x 24.000" Min. W 120.0 x L 180.0 mm or 4.725"x 7.090"
Booklet Size*1 	Saddle Stitch and Fold Only Max. W 356.0 x L 305.0 mm or 14.000"x 12.000" Min. W 120.0 x L 90.0 mm or 4.725"x 3.545"
	Top Stitch and Fold Max. 356.0 (W) x 216.0 (L) mm or 14.000" x 8.500" Min. 180.0 (W) x 90.0 (L) mm or 7.090" x 3.545"
	Corner Stitch Max. 326.0 (W) x 182.0 (L) mm or 12.820" x 7.165" Min. 210.0 (W) x 105.0 (L) mm or 8.270" x 4.135"
Sheet Weight Range	Normal Paper : 64 to 157 gsm Art Coated Paper : 84.9 to 157 gsm
Stitch Thickness (Top/Side Stitch and Corner Stitch)*2	Max. : 4 mm or 0.155" (About 48 sheets of normal paper 64 gsm)

*1) The range of sheet sizes available can be limited when the sheets are fed from the machines listed below.

- VAC-100/60H/1000/600H
Max. W 350.0 x L 500.0 mm or 13.775" x 19.685"
Min. W 120.0 x L 148.0mm or 4.725" x 5.830"
- HOF-20/30
Max. W 350.0 x L 500.0 mm or 13.775" x 19.685"
Min. W 200.0 x L 275.0mm or 7.875" x 10.830"
- ST-40 (Only when the ST-40 is used as bypass to the stitcher)
Max. W 350.0 X L 500.0 mm or 13.775" X 19.685"
Min. W 182.0 X L 128.0 mm or 7.166" X 5.040"
- BC-20
Max. W 350.0 X L 500.0 mm or 13.775" X 19.685"
Min. W 128.0 X L 148.0 mm or 5.040" X 5.827"

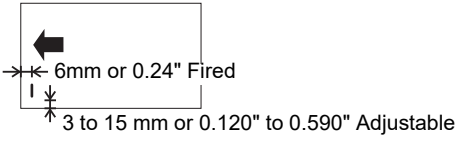


Attention

- *When the LG-1000 is installed on the VAC-100 or the VAC-1000, the maximum available length for the SPF-200L is 610 mm (24.015").
- *When the ST-40 is connected with the SPF-200L, even a long sheet (up to 610 mm or 24.015") can be rejected to the ST-40 if the stopper plate for the ST-40 is removed.

*2) The top/side stitch, corner stitch and pass through operation are optional.

9-1-3 SPF-200L/SPF-200LD (Continued)

Fold Thickness *3 (Saddle Stitch)	Max. : 2 mm or 0.075" (About 24 sheets of normal paper 64 gsm) (About 16 sheets of normal paper 81.4 gsm)
Stitch Distance	73 to 290 mm or 2.875" x 11.400" Adjustable When saddle stitching, the stitch distance can be limited by the fold knife.
Corner Stitching Position*4	
Stitching Wire	Standard : No.26 (0.5 mm) Option : No.27 (0.45 mm) Wire of 0.4 to 0.6 mm diameter can be installed on the standard stitcher.
Production Speed	Maximum 4,000 booklets per hour (A4-Finish, Portrait) Maximum 3,500 booklets per hour (A4-Finish, Landscape)
Voltage/Frequency	SPF-200L : Single Phase 200 to 220 V, 50 or 60 Hz Single Phase 230 to 240 V, 50 or 60 Hz FC-200L : Single Phase 200 to 240 V, 50 or 60 Hz HP-200A : Single Phase 220 to 240 V, 50 or 60 Hz


*3)

- These results are based on short-grain paper.

- The figures listed in the table do not guarantee the quality of the finished booklet. The quality of the booklet depends on the type of paper and the way the quality is measured.

*4) The top/side stitch, corner stitch and pass through operation are optional.

9-1-3 SPF-200L/SPF-200LD (Continued)

Rated Current	SPF-200L : Single Phase 200 to 220 V, 50 or 60 Hz, 4.3 A Single Phase 230 to 240 V, 50 or 60 Hz, 4.3 A
Leak Current	SPF-200L : Single Phase 200 to 240 V, 50 or 60 Hz, 4.2 mA <div style="border: 1px solid black; padding: 5px; margin-top: 10px;">  Important The amount of leak current may be increased depending on the power supply conditions at the installation site and individual differences. Please be aware of that and select the leakage breaker that can handle harmonics. </div>
Heat Output	SPF Main Body : 2,830 kJ or 680 kcal Delivery Conveyor (SC/LC) : 10 kJ or 4 kcal
Motors	SPF Main Body : 400 W x 1, 200 W x 1, 25 W x 1 Delivery Conveyor (SC/LC) : 15 W x 1
Machine Dimensions	1,856 (W) x 810 (D) x 1,250 (H) mm or 73.1" x 31.9" x 49.3"

9-1-3 SPF-200L/SPF-200LD (Continued)

Noise Level	Laeq : 77.9 dB
Machine Weight	SPF-200L+SSK-200L: 492 kg or 1,083.8 lb (SPF Accessory 14kg or 30.9 lb) IFU-200: 22 kg or 48.5 lb SC-200: 20 kg or 44.1 lb LC-200: 26 kg or 57.3 lb
Installation Space	<p>VAC-2000 + IFU-200 + SPF-200L + FC-200L + SC-200 Unit :mm(inch)</p> <p>VAC-2000 + HOF-30 + SPF-200L + FC-200L + SC-200</p> <p>VAC-2000 + ST-40 + SPF-200L + FC-200L + SC-200</p> <p>VAC-2000 + BC-20 + SPF-200L + FC-200L + SC-200</p> <p style="text-align: right;">⬇ Power: from customer's power source</p>
Temperature and Humidity	Temperature + 5 to + 45 degrees Celsius or + 41 to + 113 degrees Fahrenheit, Humidity 15% to 80%RH (There must not be any dew condensation.) (25 degrees Celsius or 77 degrees Fahrenheit and 52 +/- 6%RH are recommended.) Altitude 1,000 meters above sea level or below Pollution Level 2
Storage Conditions	Temperature -15 to +65 degrees Celsius or 5 to 149 degrees Fahrenheit Humidity 80%RH or below (There must not be any ice or dew condensation.)

* The machine design and specifications are subject to change without notice.

* Specifications may vary depending on the job, paper quality, environmental influences, and various other factors.
Please do a test run before starting production.