FS-231

Detailed Specifications

Type	Multi Staple Finisher with a saddle				
Installation	Freestanding				
Alignment	Center				
Output Tray	Exit Tray, Booklet Tray				
Settings	Normal Functions: Non-Sort, Sort, Sort Staple, Center Staple Booklet				
	Hole Punch Functions: Non-Sort Punch, Sort Punch, Sort Staple Punch				
Option	Punch Unit (PK-131)				
Performance	Non-Sort	Output Tray	Exit Tray		
		Paper Type	Plain Paper: 64 to 90 g/m^2 (17 to 24 lbs.)	Thick Paper 1: 91 to 150 g/m^2 (24-1/4 to 40 lbs.)	Special Paper: Envelopes, Transparencies, Labels
				Thick Paper 2: 151 to 209 g/m^2 (40-1/4 to 55 1/2 lbs.)	
				Thick Paper 3: 210 to 256 g/m^2 (55-3/4 to 68 lbs.)	
		Paper Size	Inch area	5-1/2×8-1/2L/C, 8.5×11L/C, 8.5×14L, 11×17L, 12-/1/4×18L	
			Metric area	A4L/C, A3L, A3WideL	
			CD	Min.: 86 mm, Max.: 311.15 mm	
			FD	Min.: 139.7 mm, Max.: 457.2 mm	
		Capacity	Plain Paper: 1000 sheets (Less than A4L or 8-1/2×11L), 500 sheets (More than B4L or 8-1/2×14L) Thick Paper and Special Paper: 20 sheets		
		Empty Detection	Yes		
		Full Detection	Yes		
	Sort	Output Tray	Exit Tray		
		Shift	Amount of shift: 20 mm		
		Paper Type	Plain Paper: 64 to 90 g/m^2 (17 to 24 lbs.)		
		Paper Size	Inch area	8.5×11L/C, 8.5×14L, 11×17L	
			Metric area	A4L/C、A3L	
			CD	Min.: 151 mm, Max.: 297 mm	
			FD	Min.: 139.7 mm, Max.: 432 mm	
		Capacity	1000 sheets (Less than A4L or 8-1/2×11L), 500 sheets (More than B4L or 8-1/2×14L)		
		Empty Detection	Yes		
		Full Detection	Yes		
	Sort Staple	Output Tray	Exit Tray		
		Paper Type	Plain Paper: 64□90 g/m^2 (17 to 24 lbs.)	*Thick Paper 1: 91 to 150 g/m^2 (24-1/4 to 40 lbs.)	
				*Thick Paper 2: 151 to 209 g/m^2 (40-1/4 to 55 1/2 lbs.)	
		Paper Size	Inch area	8.5×11L/C, 8.5×14L, 11×17L	
			Metric area	A4L/C、A3L	
			CD	Min182 mm, Max.: 297 mm	
			FD	Min.: 182 mm, Max.: 432 mm	
		Capacity	1000 sheets (Less than A4L or 8-1/2×11L), 500 sheets (More than B4L or 8-1/2×14L)		
			30 copies (Less than A4L or 8-1/2×11L) 30 copies (More than B4L or 8-1/2×14L)		
		Staple Position	Rear corner, Front corner, Center		
		Number of Sheets Bound	Standard Mode	2 to 50 sheets (Less than A4L or 8-1/2×11L), 2 to 25 sheets (More than B4L or 8-1/2×14L)	
			Cover Mode	1. 209 g/m^2 (NS1000C): 2 sheets + 90 g/m^2 (Original 90): 25 sheets 2. 209 g/m^2 (NS1000C): 2 sheets + 90 g/m^2 (New Radiate White): 45 sheets 3. 209 g/m^2 (NS1000C): 2 sheets + 80 g/m^2 (CF80): 45 sheets 4. 209 g/m^2 (NS1000C): 2 sheets + 80 g/m^2 (Copy Paper 80): 45 sheets	
			Color Wise: 20 sheets×20 copies		
		Empty Detection	Yes		
		Full Detection	Yes		
	Center Staple Booklet	Output Tray	Booklet Tray		
		Paper Type	Plain Paper: 64 to 90 g/m^2 (17 to 24 lbs.)		
		Paper Size	Inch area	8.5×11L, 11×17L	
			Metric area	A4L、A3L	
			CD	Min.: 210 mm, Max.: 297 mm	
			FD	Min.: 279 mm, Max.: 432 mm	
		Capacity	10 copies (Number of sheets bound: 6 to 10 sheets), 20 copies (Number of sheets bound: 2 to 5 sheets)		
		Number of Sheets Bound	2 to 10 sheets (Max.: 40 pages)		
		Center Space	10 mm		
Power Source	DC24V±5% (supplied by copier)				
Power Consumption	Less than 60 W				
Dimension	Width: 601 mm (22-3/4 in.) Depth: 603 mm (36-3/4 in.) Height: 933 mm (23-3/4 in.)				
Weight	Finisher: 39 kg (85-3/4 lbs.) Horizontal Transport Unit: 2.6 Kg (5-3/4 lbs.) Total: 41.6 kg (91-1/2 lbs.)				
Supplies	One Stapling cartridge (5000 staples for 50 sheets)				
Environmental Requirements	Same as copier				

*: Cover Mode only.