Suction Collator
DSC-10 / 60i

- 10bins/unit
- Max 6 units connectable
- Flat / folded sheet
- 10,000 sets/h (A5 LEF)
- Intelligent feeding

Features / Performance

Flat sheet/
folded sheet

6 towers
60 bins

10 collating
max speed

10000
set/h

A4LS

Specifications

Machine type	Edge type vertical collator	
The number of bins	10 bins/tower	
Maximum number of towers connectable	6 towers	
Feeding system	Belt suction feed system	
Conveyance system	Roller belt conveyance system	
Maximum paper loading volume	65mm (2.56inches)	
Paper size (W x L)	105x148 to 350x610mm (4.13x5.83 to 13.77x24.01inches)	

*When the length is 508 or more, width is 200 to 230mm

Paper weight	Cover sheet	Fine quality paper : 52 to 300gsm
	Art/Coated paper : 79 to 300gsm	
	Inner sheet	Fine quality paper : 52 to 157gsm
	Art/Coated paper : 79 to 157gsm	
Paper type	☐ Sheet	

☐ Single-folded (Below 80gsm / within 10 bins)

☐ Cross-folded (Below 80gsm / within 5 bins)

Maximum Process Speed	10,000sets/h (A5LEF)	
Error detection	☐ Double-feed	

☐ Mis-feed

☐ Paper jam

☐ No paper

☐ Conveyance path paper jam

☐ Conveyance path door open/close

Rating and power consumption	220-240V, 50/60Hz, 5.3A, 980W
Dimensions (W x D x H)	Single tower : 765x830x1,972mm (30.12x32.68x77.64inches)

1 tower+LUL-HM: 1,395x830x1,972mm (54.92x32.68x77.64inches)

Weight	297kg (654.8lb)

System configuration

DBMi Saddle System