

# Plockmatic - System 1000 / 1000S

## Specifications



### VF 1008 Feeder/collator

No. of bins	8
Bin capacity	40 mm (1.6")
Sheet size, max	325 x 470 mm (12.75 x 18.5")
Sheet size, min	120 x 210 mm (4.75 x 8.25")
Paper weight, max	240 gsm (65 lb Bond)
Paper weight, min	50 gsm (14 lb Bond)
Speed	Up to 3800 sets/hour
Error detection	Double feed, misfeed, empty bin and paper jam
Dimensions incl. base, H x W x D	1850 x 660 x 770 mm (72.8 x 26 x 30.3")
Weight	180 kg ( 397 lb)

### BM 2000S Binder

Capacity	25 sheets of 80 gsm (20 lb Bond)
Speed	Up to 3000 sets/hour
Sheet size, max	320 x 470 mm (12.6 x 18.5")
Sheet size, min	120 x 210 mm (4.7 x 8.2")
Paper weight, max	300 gsm (115 lb Cover)
Paper weight, min	60 gsm (16 lb Bond)
Stitching modes	Saddle, edge, corner and loop option
Stitcher heads	2
Stitches	2 x 50000
Job saving	Yes, 10 jobs
Dimensions incl. base and belt stacker, H x W x D	1200 x 1520 x 680 mm (47.2 x 60 x 27")
Weight	180 kg (396 lb)

**BM 2000 Binder**

Capacity	25 sheets of 80 gsm (20 lb Bond)
Speed	Up to 3000 sets/hour
Sheet size, max	320 x 470 mm (12.6 x 18.5")
Sheet size, min	120 x 210 mm (4.7 x 8.2")
Paper weight, max	300 gsm (115 lb Cover)
Paper weight, min	60 gsm (16 lb Bond)
Stapling modes	Saddle, edge and corner stapling
Stapler heads	2
Staples	2 x 5000 Chisel pointed
Job saving	Yes, 10 jobs
Dimensions incl. base and belt stacker, H x W x D	1135 x 1520 x 680 mm (45 x 60 x 27")
Weight	161 kg (354 lb)

**FTR 2000 Trimmer**

Capacity	25 sheets of 80 gsm (20 lb Bond)
Max booklet length, max trimming	220 mm (8.6")
Min booklet length, max trimming	120 mm (4.7")
Max booklet length, by pass	235 mm (9.2")
Min booklet length, by pass	105 mm (4.1")
Booklet width, max	320 mm (12.6")
Booklet width, min	120 mm (4.7")
Speed	Up to 1800 sets/hour
Trim length	Up to 15 mm (0.6")
Dimensions incl. base, H x W x D	1100 x 350 x 595 mm (43 x 14 x 23")
Weight	83 kg (183 lb)

**SQF 2000 Squarefolder**

Capacity	25 sheets of 80 gsm (20 lb Bond)
Booklet length, max	228 mm (9")
Booklet length, min	105 mm (4.1")
Booklet width, max	320 mm (12.6")
Booklet width, min	120 mm (4.7")
Speed	Up to 1800 sets/hour
Dimensions incl. base, H x W x D	1100 x 350 x 595 mm (43 x 14 x 23")
Weight	60 kg (132 lb)

**BST 4000-1 Beltstacker**

Capacity, A3 (11.7 x 16.5")	> 500 booklets of 2 sheets 80 gsm (20 lb Bond)
Capacity, A4 (8.3 x 11.7")	> 1000 booklets of 2 sheets 80 gsm (20 lb Bond)
Run-out switch	Yes
Alignment	Inline, left or right
Belt speed	Adjustable
Overlap	Adjustable
Dimensions (H x W x D)	635-1060 x 1785 x 450 mm (25-41.7 x 70.3 x 17.7")
Weight	70 kg (154.5 lb)

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## Power requirements

### VF 1008 Feeder / Collator

Voltage	Tolerance	Current	Frequency
100 V	-10 / +6%	15 A	50-60 Hz
110 V	-10 / +6%	15 A	50-60 Hz
120 V	-10 / +6%	15 A	50-60 Hz
127 V	-10 / +6%	15 A	50-60 Hz
220 V	-10 / +6%	7.5 A	50-60 Hz
230 V	±10%	7.5 A	50-60 Hz

### BM 2000 / 2000S Binder, FTR 2000 Trimmer & SQF 2000 Squarefolder together

Voltage	Tolerance	Current	Frequency
100 V	-10 / +6%	8 A	50-60 Hz
110 V	-10 / +6%	8 A	50-60 Hz
120 V	-10 / +6%	8 A	50-60 Hz
127 V	-10 / +6%	8 A	50-60 Hz
220 V	-10 / +6%	4 A	50-60 Hz
230 V	±10%	4 A	50-60 Hz

### BF 4000-1 Beltstacker

Voltage	Tolerance	Current	Frequency
100-240 V	-10 / +6%	1 A	50-60 Hz