

Plockmatic - System 200

Specifications



ACF & CF 510 Feeder/collator

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|----------------------------------|---|
| No. of bins | 10 |
| Bin capacity | 28 mm (1.1") |
| Sheet size, max | 320 x 450 mm (12.6 x 17.75") |
| Sheet size, min | 120 x 210 mm (4.75 x 8.25") |
| Paper weight, max | 250 gsm (67 lb Bond) |
| Paper weight, min | 50 gsm (14 lb Bond) |
| Collating speed | Up to 4000 sets/hour |
| Feeding speed | Up to 7000 sheets/hour |
| Centre registration | Yes |
| Air separation | Yes, on AC and ACF models |
| Error detection | Double feed, misfeed, empty bin, paper jam and stacker full |
| Receiving tray | Offset / straight stacking |
| Dimensions incl. base, H x W x D | 1765 x 550 x 550 mm (69.5 x 21.6 x 21.6") |
| Weight | 108 kg (238 lb) |

BM 200 Binder

| | |
|---|--|
| Capacity | 25 sheets of 80 gsm (20 lb Bond) |
| Speed | Up to 3000 sets/hour |
| Sheet size, max | 320 x 457 mm (12.6 x 18") |
| Sheet size, min | 206 x 275 mm (8.1 x 10.8") |
| Paper weight, max | 300 gsm (115 lb Cover) |
| Paper weight, min | 64 gsm (18 lb Bond) |
| Automatic paper size set up in all machines from one control panel. | Yes |
| Stapling modes | Saddle 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 | 1000 x 1420 x 670 mm (39.4 x 55.9 x 26.4") |
| Weight | 130 kg (287 lb) |

FTR 200 Trimmer

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|----------------------------------|--|
| Capacity | 25 sheets of 80 gsm (20 lb Bond) |
| Max booklet length, max trimming | 220 mm (8,6") |
| Min booklet length, max trimming | 123 mm (4,8") |
| 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 | 910 x 350 x 620 mm (35.8 x 13.8 x 24.4") |
| Weight | 65 kg (144 lb) |

SQF 200 Squarefolder

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|----------------------------------|--|
| Capacity | 25 sheets of 80 gsm (20 lb Bond) |
| Paper size | Same as Trimmer FTR 200 |
| Speed | Up to 1800 sets/hour |
| Squarefolding modes | 4 + Auto and by-pass |
| Dimensions incl. base, H x W x D | 910 x 350 x 620 mm (35.8 x 13.8 x 24.4") |
| Weight | 52 kg (115 lb) |

Plockmatic - System 200

Power requirements

ACF & CF 510 Feeder/Collator

| Voltage | Tolerance | Current | Frequency |
|---------|-----------|---------|-----------|
| 100 V | -10 / +6% | 4.8 A | 50-60 Hz |
| 110 V | -10 / +6% | 4.8 A | 50-60 Hz |
| 120 V | -10 / +6% | 4.8 A | 50-60 Hz |
| 127 V | -10 / +6% | 4.8 A | 50-60 Hz |
| 220 V | -10 / +6% | 2.4 A | 50-60 Hz |
| 230 V | ±10% | 2.4 A | 50-60 Hz |

BM 200 Binder, FTR 200 Trimmer & SQF 200 Squarefolder together

| Voltage | Tolerance | Current | Frequency |
|---------|-----------|---------|-----------|
| 100 V | -10 / +6% | 4 A | 50-60 Hz |
| 110 V | -10 / +6% | 4 A | 50-60 Hz |
| 120 V | -10 / +6% | 4 A | 50-60 Hz |
| 127 V | -10 / +6% | 4 A | 50-60 Hz |
| 220 V | -10 / +6% | 2 A | 50-60 Hz |
| 230 V | ±10% | 2 A | 50-60 Hz |