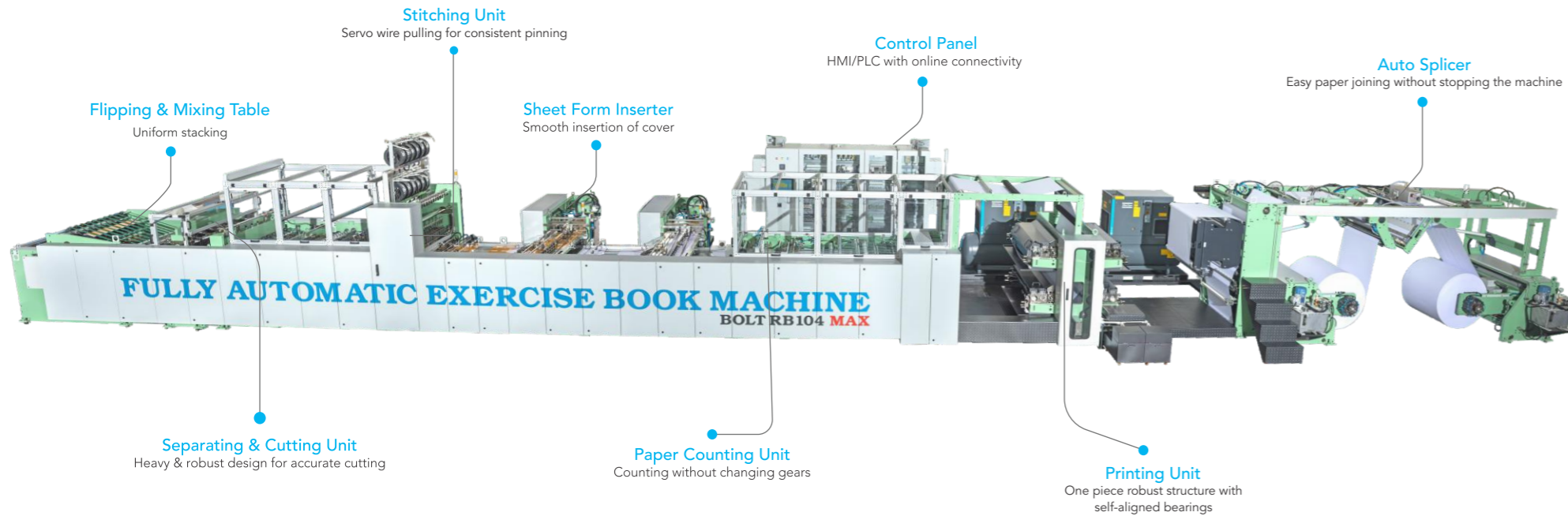


FULLY AUTOMATIC EXERCISE BOOK MACHINE

Bolt RB104 MAX | Bolt RB104® | Bolt RB104LC™ | Bolt RB120™



END PRODUCT



Staple Pin Exercise Notebooks



Drawing Books

Max. Speed*
500
Meters/Minute

Max. Converting Strokes*
80
Cycles/Minute

Ups
6
Maximum

CE

IDEAL FOR

- ▶ Staple Pin Notebook Manufacturers Needing
 - High output
 - High quality end products
 - High level of automation

ADVANTAGES

- ▶ Low production cost
- ▶ Minimum manpower
- ▶ Consistent performance
- ▶ Excellent quality output
- ▶ Short payback period
- ▶ Higher profitability & longer life
- ▶ Easy to operate & low in maintenance

REC. ADD-ONS

Auto Splicer

- ▶ Splicing speed - 90 m/min

Chamber Doctor Blade System

- ▶ Precise inking at high speed

Reel Form Inserter

- ▶ 1/2 col. on one side for in-line cover printing up to 230 gsm

Side Pile Delivery

- ▶ Pile height - 900 mm

Universal Round Corner Cutting Unit

- ▶ Strokes - 60 cycles/min (For Regular Machine)
50 cycles/min (For Long Cut Machine)

In-Line Shrink Wrapping Machine

- ▶ Strokes - 50 / 80 cycles/min

Technical Specifications

Model	Bolt RB104 MAX	Bolt RB104®	Bolt RB104LC™	Bolt RB120™
Web Speed* (meters/minute)	500	400	400 (350 for drawing book)	400
Converting Strokes* (cycles/minute)	80	60	50	60
Number of Ups (max.)	5	5	5	6
Reel Width (mm)	400 to 1040	400 to 1040	400 to 1040	600 to 1200
Printing Width (mm)	400 to 1030	400 to 1030	400 to 1030	600 to 1190
Reel Diameter (mm)	1400	1400	1400	1400
Core I.D. (mm)	76.2	76.2	76.2	76.2
Reel Weight (kgs.)	1500	1500	1500	1700
Printing Tower	2 color flexo unit each side	2 color flexo unit each side	2 color flexo unit each side	2 color flexo unit each side
Printing & Cutting Length (mm)	290 to 450 (Variation of 5 mm)	290 to 450 (Variation of 5 mm)	290 to 700 (Variation of 5 mm)	290 to 450 (Variation of 5 mm)
Sheet Count	4 to 50 sheets (16 to 200 pages)	4 to 50 sheets (16 to 200 pages)	4 to 50 sheets (16 to 200 pages)	4 to 50 sheets (16 to 200 pages)
Paper (GSM)	45 to 70	45 to 70	45 to 70	45 to 70
Index & Title (GSM)	50 to 600	50 to 600	50 to 600	50 to 600
Max. Stitching Thickness (mm)	5	5	5	5
Rec. Floor Space (L x W x H) (meters)	27 X 10 X 4	27 X 10 X 4	31 X 10 X 4	27 X 10 X 4

* Machine speed and converting strokes will depend on GSM of paper, book size and number of pages per book.