BASIC CONFIGURATION

• Rotary feeder at 90°
• Module with dual pusher chain
• Break-away pin design
• Module for 6 feeders
• Envelope inserter
• Envelope feeder
• Product eject gate
• Envelope eject gate
• Envelope closing with water dispenser
• Collecting belt

OPTIONS

• Module extension
• Supplementary module
• Autoloader for envelopes
• Zip code sorting
• Selective feeding control
• Cameras or scanner
• Pick & place feeder
• Friction feeder
• Product twist
• Ink-jet module

SPECIFICATIONS

INSERTS:

Min./Max. Length
• mm 100 - 210

Min./Max. Width
• mm 150 – 320

Min./max. paper weight
• gr./mq. 50 – 200

Ideal paper weight
• gr./mq. 80

Min./max. height
• up to 15 mm

ENVELOPES:

Min./Max. Length
• mm 103 - 230

Min./Max. Width
• mm 162 - 324

Liftable flap width
• mm 25 - 70

Speed (envelopes/hr)
• up to 10,000
PRINCIPLE OF OPERATION

OPERATION DESCRIPTION

- The envelope is fed window down for inserting and closing
- Mechanical opening of the envelope
- The envelope is crossing vertically the spacing between inserts and comes up in phase for opening and inserting
- Insert eject gate for bad products
- Second eject gate in case of envelope misfeed
- Envelope closing on a conveyor located at 90°
- Servo driven feeders at 90°