

multi-media 600gsm
600microns banners

intec
PRINTING SOLUTIONS

INTEC EPP550

Color envelope and multi-media printing made easy

envelopes

point of sale

PRINTING profit flexibility



Color Digital Print Solution for a wide range of media types with professional large envelope production feeder

The Intec EPP550 is the ideal digital print solution for printing small to large color plain and window envelopes as well as paper and board formats, making it the perfect print partner for commercial printers and in-plant organizations. This versatile digital color print solution can handle one of the widest ranges of substrates on the market from NCR sets, synthetic polyester materials such as Teslin (for waterproof print applications), semi rigid plastics to envelopes and board stocks up to 28pt (600 microns) thick.

Setting new standards in cost, flexibility and speed, the Intec EPP550 produces high quality color output at up to 3,300 DL envelopes per hour or up to 40 Letter pages per minute on a wide range of media types and weights. It comes complete with a robust printer storage cabinet on castors, professional large envelope feeder and a variable speed shingling conveyor for quality inspection and packing.

The real advantage of EPP550 is the winning combination of the Intec Large Envelope Feeder and the Intec Shingling Conveyor. The small foot print envelope feeder uses an innovative 'floating' acceleration delivery table which makes switching between your day to day digital work and envelopes quick and easy. Envelopes are fed from the bottom of the stack using a friction feed delivery system enabling you to refill the envelope stack from the top, as the envelope hopper becomes low which makes it ideal for uninterrupted digital print runs of color plain and window envelopes. After imaging the shingling conveyor, with variable speed settings, collects your printed product for quality checking and packing.

INTEC EPP550

Color envelope and multi-media printing made easy

The Intec EPP550 system includes:

- XP2020 print engine
- Cabinet stand with storage on castors
- Intec Large Envelope Feeder
- Variable Speed Shingling Conveyor



Features and benefits

- Self centering paper guides make for quick, easy setup
- Handles a wide variety of envelopes and card stock with ease up to 328mm wide
- Unique buckle separation is simple and effective and doesn't require "fine tuning"
- Unique window envelope foot for easy window envelope printing
- Variable speed assists in running different envelope sizes and thicknesses
- Innovative "floating" delivery table makes integration with printer easy
- NO mechanical or electrical interface. Just roll feeder into position, and run
- Locating guides lock the feeder into the proper position with the printer for excellent print registration
- Quick, easy job changes



Large Envelope Feeder

The large envelope feeder that is included with your Intec solution offers you the ability to feed a wide variety of envelopes and other media including card stock. The large envelope feeder is quick and easy to setup, simply roll up to the multipurpose tray, place the innovative floating delivery table into the tray and print. Its variable speed option also assists when running different size envelopes and heavier media. The compact envelope feeder offers a top load feeder that enables you to continuously load whilst printing and holds up to 350 envelopes in the stack.



Shingling Conveyor

Quality checks during production are made easy by adjusting the conveyor speed, which varies the print output overlap. This variable speed assists the operator with quality checks as well as arranging the printed envelopes for further finishing and packing.

System Specification

Printer specification: Please see XP2020 printer specification sheet

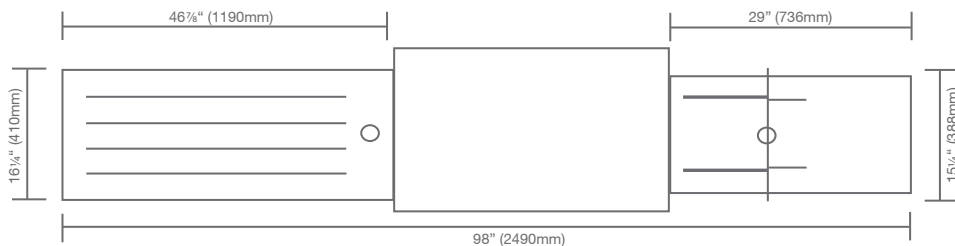
Large Envelope Feeder

Paper Handling:	Maximum Media Size: 12.9" (328mm) Minimum Media Size: 3" (76.2mm) Min / Max Media Thickness: Single sheet to 3mm thick Maximum stack size: 11" (280mm) Approx average envelope amount: 400 envelopes
Electrical Requirements:	120/230 vac, 5 amp peak, Motor: 24 vdc variable speed
Floating Delivery Table:	Maximum width: 330mm
Dimensions:	Length: 73.6cm, Width: 38.8cm, Height: 104.5cm
Weight:	17Kg
Warranty:	One year limited

Shingling Conveyor

Paper Handling:	55lb bond to 28pt board (55 - 600gsm) Maximum weight of media 55lb (25kg) Media sizes from 76mm x 148mm (A6) to 328 x 457mm
Power Requirements:	Single phase 100-240V, Frequency 50 - 60Hz, Power consumption: Typical 90W
Dimensions:	Length 46 1/4", Width 16 1/4", Height 30 3/4", Weight 48.5lbs
Warranty:	One year limited

System Footprint



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