

# NSF A3+ Foil Blocking Machine



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The A3+ is the latest NSF and incorporates a great many new improvements.

Since the launch of the very first machine, all NSF models have been simple to operate, but the NSF A3+ redefines the word "Simple" with its touch screen control.

With its compact design and ease of operation the NSF A3+ truly does make foil-blocking, blind embossing, die-cutting, "kiss" Cutting, perforating and numbering possible without the need for big, old fashioned heavy equipment.



This new model can also process larger stock sizes than any other NSF, and still at speeds of up to 5,500 iph.

## NSF A3+ Features Include:

- Windows XP core/touch screen control
- 311mm x 483mm max. sheets size portrait
- 289mm x 232mm max. imprint area portrait
- Electronic paper registration
- Double sheet detect/interlock
- Paper jam detect/interlock
- Skip sheet impression throw-off
- Up to 5,500 impressions per hour
- Programmable foil draw (max. 2)
- 6" diameter foil roll capacity
- Computer controlled lubrication
- 81cm feeder pile capacity
- "Quick lock" die chase
- Foil tension control (max. 2)
- Registration table with side jogger and adjustable head stops
- Micro side-to-side registration adjustment
- Micro up and down registration adjustment
- Paper skew adjustment
- Digital heat control
- Counter with interrupt

- Air blast foil separation
- DC speed control
- Adjustable impression pressure
- 24 volt safety circuit
- Dual emergency stop switches
- Fail to safe relay with reset

## Windows XP Control Features Include:

- Paper registration control
- Foil draw control(s)
- Counter functions/display
- Impression pressure display
- Impressions per hour display
- Jam detect control/display
- Software upgrade system

## Embedded:

- Operator training
- Maintenance information
- Troubleshooting
- Service information
- Specifications