



AeroCut

FINISHING SOLUTIONS



PREPRESS TO POST-PRESS
WE HAVE YOU COVERED!®

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3134 Industry Drive, North Charleston, SC 29418

AeroCut X Pro

A versatile, user-friendly machine for slitting, creasing, cutting, and perforating. With a 10" touch screen, enhanced processing speed, and intuitive interface, it simplifies digital print finishing for various applications. The X Pro's advanced features, like the Tri-suction feeding mechanism and barcode reading, ensure precise, efficient operation, making it ideal for high-volume tasks.

Specifications:

Speed*	34 sheets per minute
Sheet capacity	4"
Paper weight	120-400 gsm.
Paper size	8.27" x 8.27" to 14.5" x 47.2"
Electrical requirements	100-120 V, 50/60 Hz
Dimensions (D x W X H)	28" x 46.3" x 42.3"
Weight	639" lbs.

* based on 2 cuts and 1 crease (8 1/2 x 11) and may vary due to variations in paper and power supply/paper coatings (varnish, UV, laminates, etc.) may limit acceptable paper weight

** flex mode

FEATURES

- Increased speeds
- 10" touch screen & arm
- Expandable feed tray
- Barcode reader
- Lytrod Intellicut software
- Conveyor stacker
- Flexible perforating function
- Cutting unit ionizer
- Ultrasonic double-feed sensor
- Patented Tri-suction feeding
- Stacker wire
- Crease mode
- Ejection pause function



YouTube



AeroCut[®]

YouTube



The AeroCut X is an ideal solution for digital print finishing applications such as business cards, postcards, greeting cards, tent cards, leaflets and more, as it allows an operator to change jobs in seconds without the need to connect a PC.

Specifications:

Speed	24 sheets per minute
Sheet capacity	4"*
Paper weight	120-400 . / 6-16 pt.
Paper size	8.27" x 8.27" to 14.5" x 47.2"**
Electrical requirements	100-120 V, 50/60 Hz
Dimensions (D x W X H)	30" x 41.8" x 42.3"
Weight	595" lbs.

* based on 2 cuts and 1 crease (8 1/2 x 11) and may vary due to variations in paper and power supply/paper coatings (varnish, UV, laminates, etc.) may limit acceptable paper weight

** flex mode

FEATURES

- Increased speeds
- 7" color touch screen
- Expandable feed tray
 - Barcode reader
- Lytrod Intellicut software
 - Perforation unit
 - Ultrasonic sensor
- Patented Tri-suction feeding
- Ejection pause function
- Easy maintenance



YouTube



AeroCut nanoMax[™]

Digital print finishing system with Tri-Suction Feed Mechanism featuring InstaSet bar and color touch screen with Flex Mode for accurate slitter positioning.

Specifications:

Speed	23 sheets/min*
Sheet capacity	1.2"
Paper weight	120-400 gsm. / 6-16 pt.*
Paper size	8.2" x 8.2" to 13" x 19"
Electrical requirements	100-120 V, 50/60 Hz
Dimensions (D x W X H)	25.7" x 30.2" x 39.8"
Weight	212 lbs.

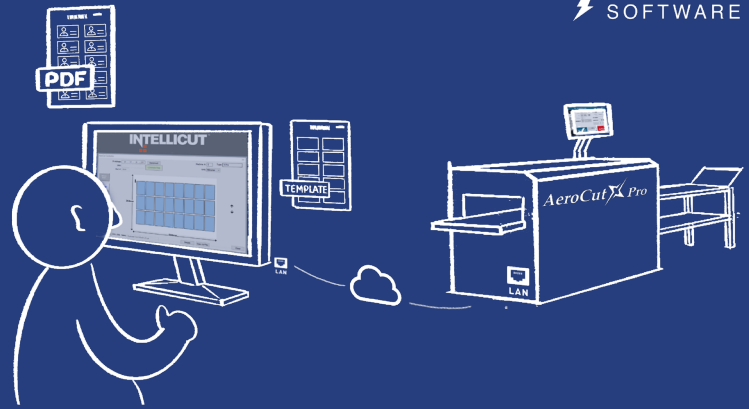
* may vary due to variations in paper and power supply/paper coatings (varnish, UV, laminates, etc.)

GET THE SMART MACHINE

AEROCUT

with

INTELLICUT



Intellicut unifies the PC Controller, PDF Imposition, and AeroCut programming into a single PC platform to provide an all-in-one smart solution.

Intellicut and the Print Finishing Success Plan are bundled* with AeroCut X and AeroCut X-Pro!

The Print Finishing Success Plan

The AeroCut X and X Pro come standard with a one year license of Lytrod's Intellicut Software. The software integration through network connection uniquely delivers a higher level of automation to the slitter/ cutter/ creaser digital finishing workflow and reduces tedious time consuming prepress & post-press finishing tasks.

The exact cut, crease and perforation settings are automatically calculated by Intellicut and sent to the AeroCut through your office network connection. Because everything is done in pre-press, finishing equipment operators simply pick up the print and put it right into the AeroCut. The AeroCut reads the barcode and automatically adjusts the machine to create perfectly finished pieces!

- ✓ Provides digital service diagnostics and consultation.
- ✓ Our experts will work with you to find practical solutions and help optimize the Intellicut driven AeroCut workflow.
- ✓ The Print Finishing Success Plan is included with any AeroCut X or AeroCut X-Pro purchased after 01/01/2023.

INTELLICUT™

AeroCut nano Edition

Intellicut nano Edition software is a groundbreaking approach to efficiently operate and manage your document workflow. Add artwork & variable data to easily impose and seamlessly create PDF layouts with job setup details and cut marks for the AeroCut nanoMax.



*Intellicut Software purchase-price and one year licensing subscription included with purchase of AeroCut X/X Pro. The Print Finishing Success Plan is included with the purchase of your AeroCut X/X Pro after 1/1/2023.