

I N T R O D U C I N G

# AEROCUT X PRO

BY MBM CORPORATION

## **X PRO** FEATURES:

- *Increased speeds*
- *10" touch screen & arm*
- *Expandable feed tray*
  - *Barcode reader*
- *Lyrod 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*



**MBM**  
CORPORATION

[WWW.MBMCORP.COM](http://WWW.MBMCORP.COM)  
843-552-2700



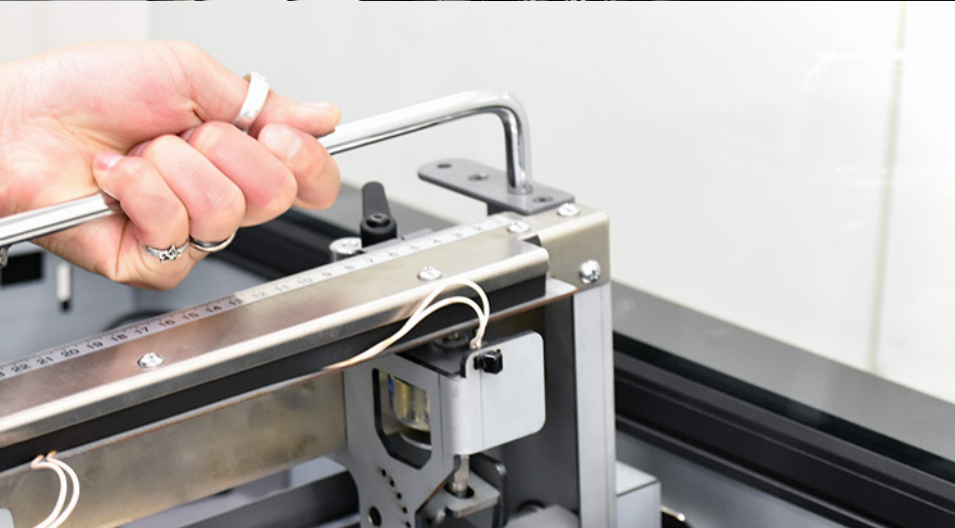
*The most  
productive and  
versatile digital  
finisher, ever.*



.....

**Laser-sharp accuracy.**

The X Pro is designed, built and calibrated with Japanese engineering and craftsmanship at its best. The robust, full metal machine body maintains top level accuracy and finishing quality for every job.



.....

**Great expandability.**

This machine offers full versatility and convenience with its capability to perforate stocks both across and along feeding direction.



.....

**The ultimate weapon  
for digital printers.**

The X Pro is an ideal solution for finishing, especially short-run digitally printed applications, such as business cards, post cards, invitations, greeting cards, leaflets, tickets and more.



# WHAT'S INCLUDED?

•• IN THE ••

# AEROCUT X PRO



## Ultrasonic Sensor

The ultrasonic sensor precisely checks for double feeds, even if the machine is fed black or colored paper.



## Expandable Feed Tray

The expandable feed tray can accommodate paper up to 29.5" in length. Most paper printed on today's digital printers can easily be finished on the Aerocut X Pro.



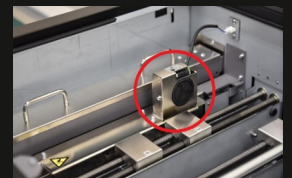
## Large Touch Screen and Flexible Arm

The large 10" color touch screen provides excellent visibility and operability. The flexible arm supporting the touch screen can be moved back and forward, left and right, as well as up and down to your ideal position.



## Guillotine Ionizer

The cutting unit is equipped with an ionizer to reduce static electricity. This prevents paper strips from remaining on the blade and causing paper jams or damage to the blade.



## LYTROD Intellicut 1 Year License & LAN Connector

The X Pro comes with a PC software that allows operators the ability to impose, format, and add personalized information to documents for fast and efficient finishing on the X Pro. Job programs are sent to the Aerocut through ethernet.



## Conveyor Stacker

The conveyor stacker aligns ejected cards from the Aerocut X Pro on the belt. It helps an operator to sort and collect the output easily, especially when the items are small and the job is a long run.



## Barcode Reader

The X Pro can read barcodes printed on the leading edge of prints. Its check function alerts the operator when it detects a mismatch between the print and machine settings. The change function automatically adjusts the machine settings according to the barcode scanned and the job recalled. These functions can be switched according to the occasion.



# ALSO INCLUDED

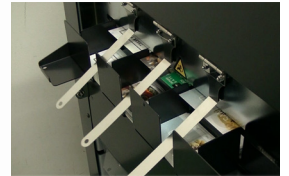
•• IN THE ••

# AEROCUT X PRO



## Stacker Wire

The stacker wire prevents cards from flipping over when ejected. It ensures perfect stacking of business cards and postcards.



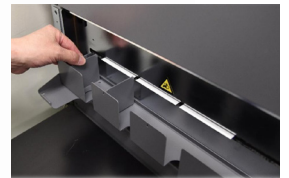
## Easy Maintenance

The X Pro has detachable rollers, not only making cleaning easy, but it gives better access to components in case of a paper jam. Similarly, each perforation and creasing unit can be removed too.



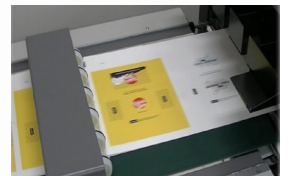
## Ejection Pause Function

The ejection pause function allows the first card to be paused at the X Pro's eject port. This new feature helps an operator to place the card guide plates exactly where they should be according to the card width.



## Crease Mode

The newly developed crease mode accelerates processing speed. The maximum production speed reaches 4,080 sheets per hour (with one crease on 8.5" x 11" paper), which results in both high quality and time savings.



## Flexible Perforating Function

The Aerocut X Pro features both a cross and jump perforation unit. With the jump perf unit, it can perforate at any position using the jump function along the feeding direction. It adds creative value to printed items, such as tickets and flyers with coupons.



## Patented Feeding Mechanism

The patented Tri-suction Feeding Mechanism does not require complicated double feed adjustments. Just load paper, select the volume of air, and the paper will be fed consistently. It also helps prevent the machine from stopping due to double feed or paper jams.





## OPTIONAL FOR AEROCUT X PRO:

- Waste Delivery Conveyor
- Business Card Slitter Unit
- Ionizer for Feeding Unit

Distributed by:



**MBM**  
CORPORATION

All technical data is approximate and subject to change. © MBM Corporation, 4/7/2021.  
Lyrod's Intellicut software comes included with a 1 year global license.