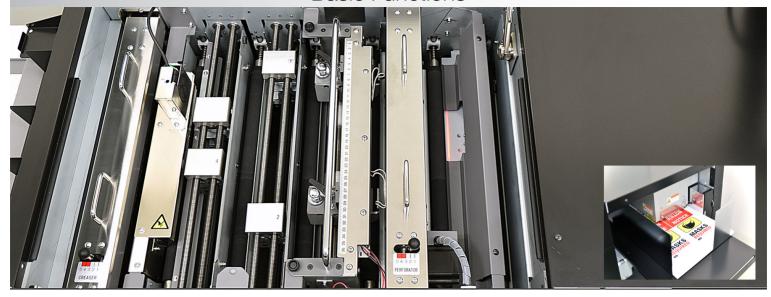




Basic Functions



Creasing Unit

The true rule & matrix creaser is equipped on the AeroCut X Pro, allowing the machine to offer world-class creases on digitally printed stocks. Creasing pressure can be adjusted in 5 levels instantly by shifting the lever.

Slitting / Cutting Units

The AeroCut X Pro features 2 single blade slitters to trim top & bottom margins of sheets, and 2 double blade slitters, bleed centre gutters and deflect wastes into a waste bin. The durable guillotine cuts stocks up to 400gsm in weight. All the slitter and guillotine blades are self-sharpening.

Feeding Unit

The AeroCut X Pro feeds printed stocks one-by-one from the top of the ream on the feed tray. The air-suction top feed system feeds even coated stock precisely without damage. There are several features to ensure feeding several weights and qualities of stocks every time.

Features



Intuitive operation

Thanks to the 10" touch screen, the AeroCut X Pro allows operators to set job programmes and run the machine intuitively and instantly.



Expandable feed tray

The expandable feed tray is capable to feed stocks up to 750mm in length. Most of the stocks for today's digital print can be finished on the AeroCut X Pro. The stacking capacity is 100mm.



Patented feeding mechanism

The patented "Tri-suction feeding mechanism" reduces risks of double-feeds and mis-feeds drastically, therefore it prevents paper jam inside and enhances productivity.



Robust slitters and guillotine

The self-sharpening slitters and a guillotine unit allows the machine to cut even 400gsm stocks crispy every time, for the long time.

* Depending on paper quality and surface finishing.



Instant job change

The AeroCut X Pro can change jobs instantly, therefore is the ideal solution for finishing digitally printed applications, such as business cards, post cards, greeting cards, tent cards, tickets, leaflets etc.



Maintenance is easy

The AeroCut X Pro has detachable rollers, not only making cleaning easy, but gives better access to components in case of a paper jam.

370x750mm* 400 14.5"×29.5"

stock

266 preset jobs 150 customized jobs

Maximum paper size *Up to 1,600mm with an option. Maximum paper weight *Depending on paper quality

Job memories

16,000 + single cut as standard 24,750

business cards business cards single cut with an option

post cards

4,080

A4 center crease (crease mode)

Productivity *per hour, best efforts

Complete Package

Productivity *per hour, best efforts

Productivity *per hour, best efforts

Specifications

Specifications	
Model	AeroCut X Pro
Functions	Slit, cross cut, crease, *perforate, *score, *slit-score
Feedable paper size	210(W)x210(L) - 370(W)x750(L)* mm *Up to 1,600 mm with an optional extension
Minimum finished size	55(W)x45(L) mm
Paper weight	120 - *400 gsm *Depending on paper quality
Operation	10" touch screen with arm
Job memories	266 preset jobs 100 + 50 customized job memories
Feeding mechanism	Upper belt tri-suction feed (Patented) Side blow Skew adjustment Side aligner Ultra sonic double feed detection Cut mark registration Feed tray stacking capacity 100mm
Speed (Sheets/min.)	9x 21up business cards (SRA3) 14.6x 8up post cards (SRA3) 18.9x 4up greeting cards (SRA3) 28.3x A3 leaflet + centre crease (SRA3)
Dimensions	1,177(W)x709(D)x1,076(H) mm
Footprint	2,397(W)*x709(D)x1,555(H) mm *With conveyor delivery
NET Weight	290kg
Power supply Power consumption	100-120V or 200-240VAC, 50/60Hz single phase, 400W

^{*}Production rates are based on optimal operating conditions and may vary depending on stock and environmental conditions

AeroCut X Pro Complete Package

UCHIDA YOKO GLOBAL LIMITED

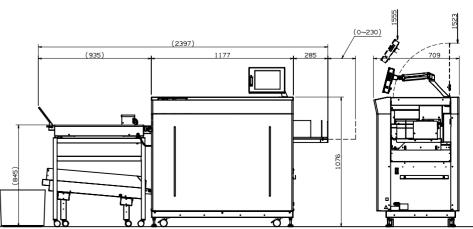
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Accessories Option Description 750mm length conveyor tray

Belt conveyor delivery Included Finished products will be neatly delivered Enables the machine to perforate sheets across feeding **Cross perforation unit** Included direction. Both strike and partial perforation. Including 2 perfing wheels. Enables the machine to perforate Jump perforation unit sheets along feeding direction. Both full length and jump Included nerforation Adds the machine capability to read barcode for job changing Bar code reader Included and preventing contamination. LAN connector Included Add the machine capability to connect to ethernet. PC software that allows operators to impose artworks on a Lytrod Intellicut Global paper at the most efficient way, to add barcodes and cut marks Included 1 year license on PDF files. Job program can be sent to the AeroCut through ethernet right away. Stacker wire Supports neat and consistent stacking of cards Included Prevents paper strips to remain on a guillotine and cause **Guillotine** ionizer Included paper jam. Deliver paper strips into a waste bin. An operator may empty Waste delivery conveyor Option the waste bin less often. Allows the machine to slit and cut 25up full-bleed business **Business card slitter unit** Option cards out of a SRA3 sheet. Feed table extension Enables the machine to feed longer sheets, up to 1,200mm. Option Prevents double feeds and mis-feeds at feeding unit. Ionizer (feeder) Option A standard delivery tray capable to stack finished products up Standard delivery tray Option to 750mm in length. Optional for the complete package

Dimensions



^{*}As part of our continuous product improvement program, specifications are subject to change without notice.