

UCHIDA

UCHIDA CUTTER & CREASER AEROCUT SERIES

AEROCUT CLASSIC
AEROCUT QUATRO



UCHIDA YOKO GLOBAL LIMITED

AeroCut Quatro

Faster. Greater Capability. Even More User-Friendly.

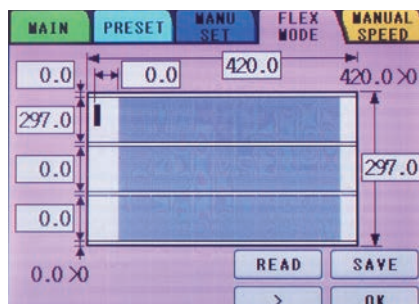


The flagship digital finisher that can cut, crease and perforate any card sizes up to 365mm(W) x 520mm(L) and even longer with an optional tray.

AeroCut Quatro has the highest performance and capability of all AeroCut series, and is even easier to operate.

AeroCut Quatro is the ideal solution for finishing digital prints into any on-demand jobs such as business card, post card, photo, leaflet etc.

- Up to 2.5x faster production speed compared to AeroCut Classic
- 90 customized job memory
- Double feed detection & re-feed function
- Easy & rapid module changing
- Capability to control via PC / Mac



Faster production speed

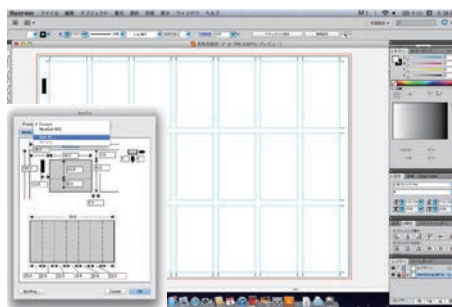
AeroCut Quatro has a powerful motor that drives prints up to 2.5x faster than AeroCut Classic. AeroCut Quatro is the best way to optimize your on-demand finishing workflow.

Intuitive settings & operation

AeroCut Quatro has a 5" touch screen that makes it easier to program, customize and browse jobs. Up to 90 customized job programs can be stored.

Rapid tool changing

AeroCut Quatro is equipped with a perforation module which is interchangeable to another modules such as scoring module and extra blade module. The module can be changed easily and quickly without using any tool.



PC/Mac connection capability

Optional Adobe Illustrator InDesign plug-in enables setting & operating AeroCut Quatro via your PC/Mac through USB. It also indicates guidelines on the Illustrator/InDesign artboard for perfect imposition.

Cross-perfing & scoring capability

A cross-part-perfing unit and scoring unit are offered as options. These add more capability and flexibility to your machine. Optional table extension gives the machine capability to handle 1,000mm over length sheet.

See video demonstration on web

Read the above QR code and see on-line demonstration on our YouTube channel.



AeroCut Classic

Digital Finishing Jobs Are All in One Box.



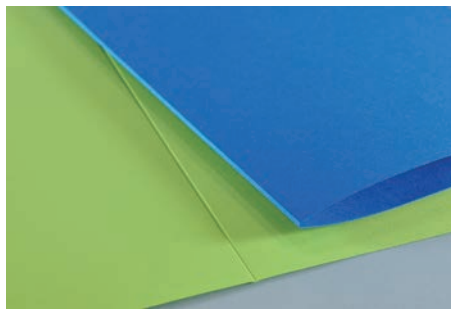
Professional card cutter and creaser AeroCut offers cut and crease finishing for any card sizes up to a maximum 365mm(W) x 520mm(L) sheet. All jobs, cutting, creasing and perforating are operated with touch screen. This enables time saving, no complicate setting and specific acknowledgement required. Japanese high quality cutter, slitter and creaser can fulfill finishing result for all kinds of cards.

- 6 rotary slitting knives (2 single slitters + 2 double slitters)
- Self-sharpening cross cut knife
- Matrix creasing with adjustable depth
- Perforation unit with twin perf. wheels
- Reg mark reader to eliminate print wandering
- Feeds over 350gsm



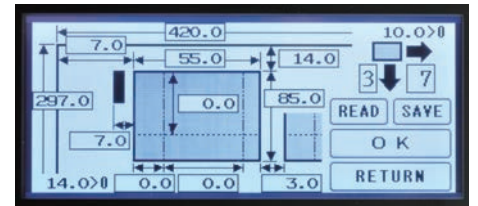
Superb suction feed system

The upper belt air suction feed system ensures feeding wide range of paper stocks up to 350 gsm without any damage & roller mark.



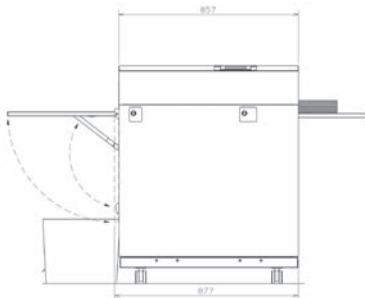
Matrix creasing with adjustable depth

The high quality rule & matrix creaser unit is equipped. Creasing depth can be adjusted easily according to stock and job.



Quick & easy setup

AeroCut Classic is equipped with a touch screen operation panel. Settings, adjustments and operations can be easily done in an instant.



Small footprint

Its compact design fits any space in your workplace. Wastes are always chuted into the dustbox so cleaning is an instant. AeroCut runs quietly so it won't bother you.



Reliable all-metal construction

All-metal body ensures durability of the machine. Thanks to heavy duty casters, AeroCut can be easily moved to any workspace.



See video demonstration on web

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New level of accuracy

All AeroCut series have well engineered guillotine unit, slitter units and driving units ensuring laser-sharp accuracy. Self sharpening blades guarantee crisp finishing every time.



Ideal for digital on-demand finishing

AeroCut series are the great solutions to finishing digital prints to such as business card, post card, invitation, ticket, photo, leaflet etc., quickly and safely.

Specifications

Model	AeroCut Quatro	AeroCut Classic
Functions	Slit, cross cut, crease, perforate Score (option), cross perforation (option)	Slit, cross cut, crease, perforate
Feedable paper size	210(W)x210(L)-365(W)x520(L) mm *365(W)-1,600(L) mm with optional table extension	210(W)x210(L) - 365(W)x520(L) mm
Minimum finished size	55(W)x50(L) mm	55(W)x50(L) mm
Paper weight	120-350 gsm	120-350 gsm
Operation	5" color touch screen	3" black & white touch screen
Job memories	263 preset jobs & 60 + 30 customized job memories	263 preset jobs & 50 customized job memories
Feeding mechanism	Upper belt air suction feed Cut-mark registration Skew adjustment Feed tray capacity 100 mm Double feed detection & 3-try re-feed function	Upper belt air suction feed Cut-mark registration Skew adjustment Feed tray capacity 60 mm
Speed	8 sheets / min. : SRA3 21up business card 12 sheets / min. : SRA3 8up post card 14 sheets / min. : SRA3 4up greeting card 20 sheets / min. : A4 2 cuts & 1 crease	6 sheets / min. : SRA3 21up business card 7 sheets / min. : SRA3 8up post card 8 sheets / min. : A4 2 cuts & 1 crease
Dimensions / weight	910(W)x800(D)x1,090(H) mm , 205 kg	877(W)x714(D)x1,037(H) mm, 180 kg
Footprint	1740(W)x800(D)x1,540(H) mm	1720(W)x714(D)x1,500(H) mm
Power supply / consumption	100-240 VAC, 50/60Hz, single phase, 400W	100-240 VAC, 50/60Hz, single phase, 240W

Options

	AeroCut Quatro	AeroCut Classic
Anti-static ionizer	●	●
Adobe Illustrator plug-in software	●	
Adobe InDesign plug-in software	●	
Business card slitter cassette (10 blades)	●	
Scoring cassette (with 2 scoring blocks)	●	
Additional perforation block	●	
Additional scoring block	●	
Cross perforation unit (50, 60, 70 mm)	●	

* Production rates are based on optimal operating conditions and may vary depending on stock and environmental conditions.
* As part of our continuous product improvement program, specifications are subject to change without notice.

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