UCHIDA

Card Cutter Series

After Printing Equipment

Introducing Aerocut

The new way to finish digital print

- 6 Rotary Slitting knives
- Cross Cut knife
- Matrix Creasing with adjustable depth
- Perforation unit with twin perf wheels
- Reg mark reader to eliminate print wandering
- Program memory for 80 jobs
- Feeds over 350gsm

UCHIDA Cut, Crease, Slit, Perf in one pass . . .

NEW UCHIDA AeroCut

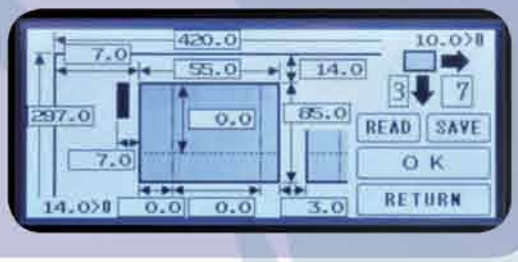
Auto Card Cutter & Creaser

The revolutionary **AeroCut** has been designed for all businesses and organisations that are printing and copying digitally but need to finish their jobs by cutting, slitting and creasing. It is now possible to produce completely finished Business cards, Leaflets, Greetings cards, Post cards and so much more. No longer will jobs that have printed images shift be cut in the wrong place as happens on a conventional guillotine.

The AeroCut is ideal for printing houses, copy shops, print implants and any organisation that wishes to produce high quality, finished print work. With the launch of this amazing machine, Uchida now offer "The New Way To Finish Digital Print"

Simple Touch Screen

Using the Aerocut's unique touch screen system, it is possible to easily programme any finished job required. Simply select one of 78 pre-programmed job sizes or enter different cutting, slitting and creasing dimensions on the touch screen panel end the machine is reedy to go. There are also 50 extra memories available to store customized jobs that require special settings and may be needed to be recalled at a later date.

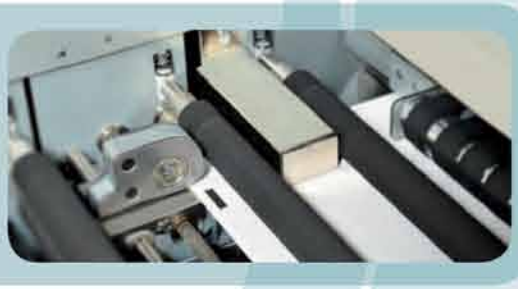


Superb Suction Feed System

The Aerocut uses an upper Belt Air suction system that is simply unrivalled. This feeder is so good it is capable of accurately tending even the most difficult of stocks such as high gloss, UV coated and laminated card right up to 350g/M2.

Ultra Accurate Cutting

Using Cut Register Mark Detection, the Sensor will detect the position of the printed image on each sheet. The machine will then adjust itself automatically to produce the perfect cut every time. This eliminates any waste from poorly positioned printed work and ensures that the overall job looks completely uniform.



AeroCut Ultra Crease System

The Aerocut uses the unique Uchida Ultra-crease system to produce beautiful creasing every time with no toner cracking. Adjustable to 5 different levels it is possible to select for any thicknesses of card, light or heavy creasing on-the-run.

On Line Perforation

With the optional connection of the **AeroCut** Perforation device it is even possible to finish jobs off with perforating. It is very easy to set the position of the perforator by following the instructions on the touch panel.

SPECIFICATIONS

Type	Floor type
In-teed system	Upper belt suction feed
Processing speed	Business card (21 pcs from A3 sheet) - 6 sheets/minute
	Leaflets (Center crease) - 8 sheets/minute
	Cards (A5 x 4 from SRA37 sheets/minute
Cutting (Length)	Guillotine (Angle to feed direction)
Cutting (Width)	Slitter Roller (Angle to feed direction)
Auto. paper size detection	350mm(W) X 500mm(D), SRA3, A5, A4 and A5
Position selling (Length)	Full automatic (digital control)
Position setting (Width)	Full automatic (digital control)
Max. paper size	365mm(W) X 520mm(D)
Min paper size	210mm(W) X 210mm(D)
Max. paper weight	350g/m²
Min paper weight	120g/m²
Paper type	Offset Coated, Glossy UV coated, Laminated Paper etc.
Loading capacity	60mm
Feed out	Receiving tray
Max. cut size	Business card (50m X 85mm)
Min. cut size	210mm X 297mm (A4) 2 sheets
Pre-programmed job pattern	78 kinds
Memory capacity	50 kinds
Perforating	Equipped as standard (two blades standard
Creasing	Equipped as standard
Power supply	AC1 00240V 50/60Hz 240W
Dimensions	Unit: 877mm (W) X 714mm (D) X 1,037mm (H)
	In use: 1,720mm (W X 714mm (D X 1,500mm (H)

One machine, many many possibilities!

NEW UCHIDA VersaTrim

Multi Card Cutter

The VersaTrim is able to cut not only business cards but also A6 post cards and compliment slips and A4 to A5 with just the standard slitters.

Greetings cards can be cut and creased with an optional unit. The machine uses the already successful register mark system that adjusts to compensate for image shift on the paper or card up to 350g/m². Easily changeable slitter units offer different job options in seconds.

UCHIDA BC-10

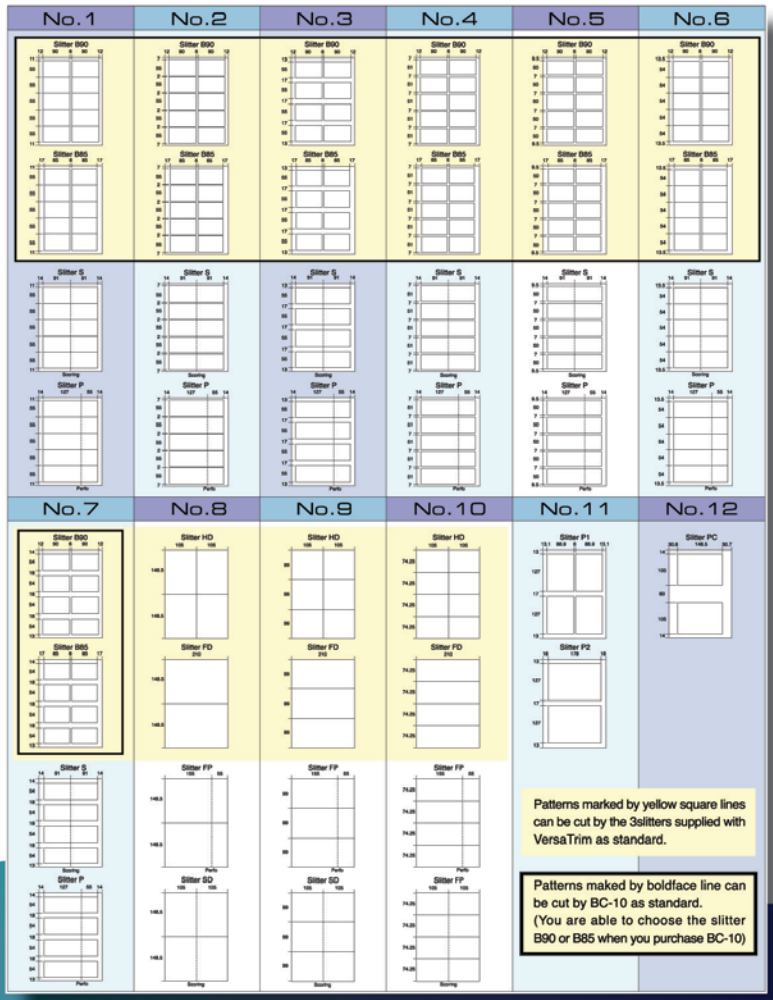
Business Card Cutter

NOW you can make your own business cards in your office so easily, quickly and accurately!

The BC-10 that works alongside any high quality digital photocopying or printing device to produce professionally cut business cards automatically, easily and fast. The BC-10 can cut the pages into business cards with unbelievable ease, speed. Whether your a small business or large corporation producing 1,000s of cards a day, the leading edge innovation being applied to the UCHIDA BC-10 Business Card Cutter will satisfy your every need. You will be able to eliminate the need to out source business cards to printing companies thus reducing overhead coats.

SPECIFICATIONS	BC-10	Versa Trim
Paper quality	110-300g/m2 (0.15-0.30mm)*1	120-350g/m2 (0.13 to 0.35mm)*2
Cutting Speed	100 Business cards/min.	100 Business cards/78 sec.
Stacking Capacity of paper feed Tray	50 sheets (In case of sheet thickness of 0.2mm)	50 sheets (In case of sheet thickness of 0.2mm)
Counter	Addition or preset subraction is selective	
Dimensions	585(W) x 428(D) x 325(H) (23.0" x 16.9" x 12.8")	750(W) x 435(D) x 290(H)mm (" x ?????" x 1.2")
Net weight	21.0Kg (46.3 lbs)	24Kg(52.9 lbs)
Voltage	220-240V AC 50/60Hz or 100-120V AC50/60Hz	220-240V AC 50/60Hz or 100-120V AC50/60Hz
Power consumptions	32W/0.44 Amp (220-240V machine), 27W/0.4 Amp (100-120V machine)	27W/0.4 Amp (220-240V machine)
Optional Unit	Slitter Unit, perforation unit, scoring unit	Slitter Unit, perforation unit, scoring unit
Safety Standards	CE (European version) or UL (US version)	CE (European version) or UL (US version)
Cutting Accuracy	±0.1mm (Single cut), ±0.18mm (Double cut) in paper feed direction	±0.1mm (Single cut)

*1: Applicable paper thickness is effective for short grained paper only. • Specifications are subject to change without notice.
*2: For range 321-350g/m² and 0.31-0.35mm thick, subject to no-continuous and light-duty use.



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