

AeroCut nano

Your first AeroCut - The most reliable & versatile card cutter

UCHIDA AeroCut nano is the high quality entry-model card cutter that can cut & cross cut prints by one pass. The AeroCut nano is an ideal solution for any digital presses to produce multiple sizes cards as it can take paper stocks up to 330(W)x488(L)mm, 350gsm. The AeroCut nano is equipped with stable air suction feeding mechanism to finish digital prints beautifully and precisely without any adjustments.

Designed, built and inspected in Japan. Japanese engineering and craftmanship made the AeroCut nano best of all card cutters.



Best features of the nano

Stable feeding mechanism.

The AeroCut nano is equipped with stable upper-belt air suction feeding mechanism which can take wide range of paper stocks, sheet sizes from 210(W)x210(L) to 330(W)x488(L)mm and paper weights from 120 to 350gsm. The feed table elevates to separate digital stocks to avoid mis-feeding, damages and rollermarks on prints.

The nano also has a double-feed detection sensor to avoid wasting valuable prints. In addition, it's cut-mark sensor read image drifts and registrate to finish every sheet beautifully. There is also an adjustment skewed

Unique job settings with *InstaSet bar and touch screen.

The AeroCut nano has 2 single blade margin slitters and 2 double blade gutter slitters. The positions of these slitters can be easily adjusted manually without any tools. UCHIDA's unique InstaSet bar indicates and fixes sliter positions accurately. By changing the InstaSet bar or sides of it, wide variety of jobs can be finished at comperatively low additional cost to "module type" machines. UCHIDA also prepares build-to order bespoke InstaSet bar for odd size jobs as you like. While widths of cards are fixed by InstaSet bar, the lengths of cards, lead edge and gutters can be easily programmed via smart touch screen. In addition to 16 pre-programmed jobs, 40 customised jobs can be stored into the machine.

User-friendly operation, perfect outputs.

UCHIDA AeroCut series have been loved for their user-friendliness - of course the nano is designed that anyone can produce perfect outputs. The simple touch screen and InstaSet bar settings are intuitive. The self-sharpening slitter blades and the guilotine ensure beautiful finishing every time for long terms. Your workspace will be kept always clean as the gutters are automatically deflected into the waste bin, and the outputs are collected and stacked in the flexible stacking tray.









*InstaSet bar

(Option Ver.2)

(Standard) (Option Ver.1)

Specifications

	opeometric.
Basic functions	Slit, cross cut
Feedable paper size	210(W)x210(L) to 330(W)x488(L)mm
Minimum finished size	85(W)x50(L)mm
Paper weight	120 to *350gsm *Depending on paper quality
Speed	126 business cards/min.
Feeding mechanism	Upper belt air suction feed
Features	Quick & easy tool-free slitter position settings with *InstaSet bar Skew adjustment Cut-mark registration Double feed detection Detachable Machine table with waste bin Intuitive touch screen operation 16 preset jobs + 40 customized job memories
Dimensions	565(W)x632(D)x963(H)mm
Footprint	1190(W)x800(D)x1540(H)mm
Power source	100-240VAC, 50/60Hz, single phase
Power consumption	100W
Net weight	70kgs (with machine table)

	Up to 4 slitter unit slots on one side - positions can be customized
roduction rates are based on optimal operating conditions nd may vary depending on stock and environmental conditions. s part of our continuous product improvement program, specifications are subject to change without notice.	

A: SRA3/A3/A4 to 90mm width business cards B: SRA3/A3/A4 to 85mm width business cards

C: SRA3 to A3/A4 D: SRA3 to A5/A6

F: A3 to A4/A5 : A3 to A6

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