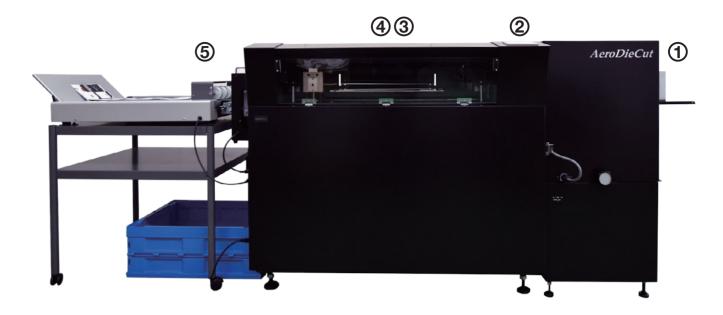




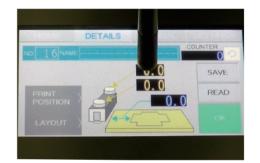
Configurations & Features





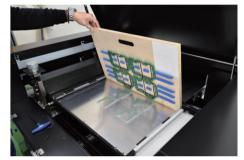
1. Feed Unit

The patented "Tri-suction feeder" ensures consistent paper feeding. The feeding unit equips an ultra-sonic sensor for double feed detection, and a cut-mark sensor to compensate image shift.



2. Easy touch screen operation

The 4" colored touch screen makes job settings and operation easy. 100 Job memories can be stored in the machine.



3. Main Unit (Press unit)

The main press unit uses patented "moving press rollers" mechanism to press the paper. This makes the die cutting process much quieter and power efficient than conventional die cutters.



4. Multiple-up applications

The AeroDieCut features step & repeat function to finish multiple-up applications, which helps saving the cost of dies.



5. Optional separator & conveyor delivery

The optional separator deflects wastes into a waste bin as the die-cut paper is delivered. (Depending on layout)

The optional conveyor delivery table makes

collecting process more efficient.



Various applications

The AeroDieCut can cut, crease, and perforate on a print in a signle pass. It turns your prints into a variety of applications, such as cards, seing tags, boxes, envelops, shelf talkers.

Figures

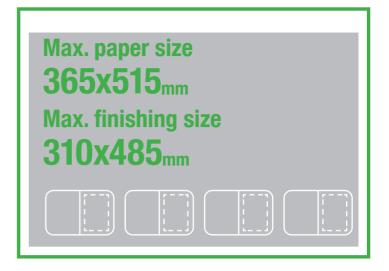
Die hoard size 350x550_{mm}

Die board thickness 18_{mm}

Cutting rule height 23.3-23.8_{mm}

Cut, crease, perf in a single pass





Power consumption 400 watt (single phase) Max. press speed **1,000** sheets/hr

Multiple-up press up to 5 times/sheet

Options & Accessories			
Option	Description	Included / Option	
Die board rack	A rack for die boards and cutting plates.	Included	
Waste separator unit	The waste separator cartridge that fits to the machine exit and deflect a waste. Depending on the layout and the shape of the finished item, the waste separator unit may not work efficiently.		
Belt conveyor delivery	750mm length conveyor tray. Finished products will be neatly delivered. Option		
Cutting plate (Stainless steel)	3pcs/set. Harder material / longer lifetime / more difficult to adjust / recommended for long-run, professional use.	Consumable	
Cutting plate (Alminium)	3pcs/set. Softer material / shorter lifetime / easy to adjust / recommended for short-run, quick set up.	Consumable	



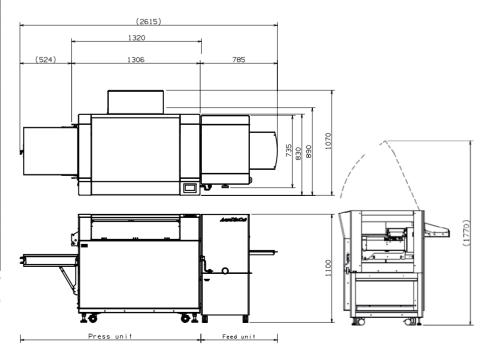
Die board rack

Specifications		
Model	AeroDie(
achine Type	Auto-feed platen die cutter	
edahle naner size	297/11/12/11 - 365/11/15	

Model	AeroDieCut
Machine Type	Auto-feed platen die cutter
Feedable paper size	297(W)x420(L) - 365(W)x515(L) mm
Maximum finished size	310(W)x485(L) mm
Paper weight	120 - *400 gsm *Depending on paper quality
Operation	4" colored touch screen
Job memories	100 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	1,000 sheets/hour
Dimensions	2,700(W)x1,070(D)x1,100(H) mm
NET Weight	410kg
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

Dimensions



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