

The all-new AeroDieCut offers advanced platen die technology, enabling fast, precise, and cost-effective finishing for printed materials. Compact and user-friendly, it's ideal for producing complex cuts, creases, and perforations efficiently.



A PATENTED TRI-SUCTION FEEDER

The 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.

B MULTI-UP APPLICATIONS

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

C TOUCH SCREEN OPERATION

4.3" colored touch screen makes job settings and operation easy. 100 jobs can be stored into memory.

D SEPARATOR & CONVEYOR

The optional separator deflects wastes into a waste bin as the die cut paper is delivered. The optional conveyor delivery table makes the collecting process more efficient.





AeroDieCut

- AeroDieCut uses advanced platen dies for high-quality, precise finishing
- Ideal for producing unique shaped cards, boxes, and more
- Easier to operate than traditional large format die cutters
- More productive than cutting plotters and laser cutters
- Processes complex cuts, creases, perforations in a single pass
- Designed with a focus on operator safety and simplicity
- Compact and user-friendly, suitable for use anywhere, anytime
- Transforms printed materials into various applications like cards, boxes, tags
- Includes chase adapter and rack for die boards and plates
- Optional accessories improve waste management and collection efficiency



ULTIMATE

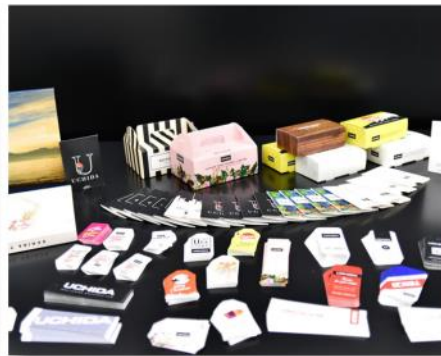
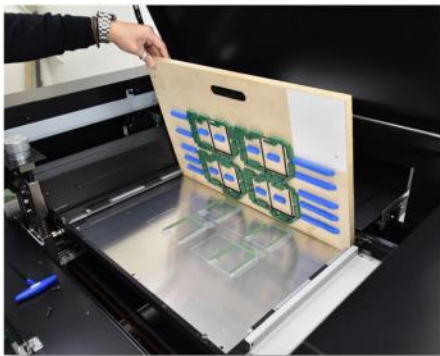
Accuracy

SIMPLIFY

Finishing

ELEVATE

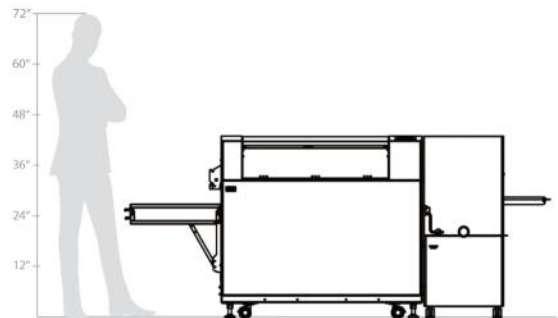
Efficiency



Specifications:

Max. speed*	1,000 sheets per hour
Max. paper size	14.3" x 20.25"
Max. finishing size	12.2" x 19"
Paper weight*	120 - 400 gsm.
Die board size	13.75" x 21.65"
Die board thickness	7"
Cutting rule height	.91" - .93"
Electrical requirements	110 - 120 V, 50/60 Hz
Dimensions (D x W X H)	42" x 106" x 43"
Weight	903 lbs.

* may vary due to variations in paper and power supply/paper coatings (varnish, UV, laminates, etc.)



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843-552-2700

