

Aerocut One

The AeroCut One is the basic slitter/cutter/creaser. This is the refined model of the original AeroCut launched in 2010, featuring enhanced productivity and user-friendliness. The AeroCut One is designed, built and calibrated with Japanese engineering and craftsmanship at its best.

The robust full-metal machine body keeps top level of accuracy and finishing quality every time.

- 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 as an option.
- Reg mark reader to eliminate print wandering.
- Feeds stocks up to 400gsm in weight.





Flex mode

Flex mode allows operators to cut multiple size of cards from a page and add desired numbers of creases on these. It enables designers and printers to create new aspects of applications.

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

SPECIFICATIONS

| Model | AeroCut Prime | AeroCut One | |
|-------------------------------|--|--|--|
| Functions | Slit, cross cut, crease *Score, *perforate, *slit-score (*Optional) | Slit, cross cut, crease, *Perforate (*Optional) | |
| Feedable paper size (WxL) | 210x210 - 370x680 mm *370 - 1,600 mm with optional table exension | 210x210 - 370x520 mm | |
| Minimum finished size (WxL) | 55x45 mm | 55x45 mm | |
| Paper weight | 120-*400 gsm *Depending on paper quality | 120-*400 gsm *Depending on paper quality | |
| Operation | 7" color touch screen | 4" touch screen | |
| Job memories | 263 preset jobs & 100 + 50 customized job memories | 263 preset jobs & 100 + 50 customized job memories | |
| Feeding mechanism | Upper belt tri-suction feed (Patented) Side blow Skew adjustment Side aligner Double feed detection Cut mark registration Feed tray stacking capacity 100mm | Upper belt tri-suction feed (Patented) Side blow Skew adjustment Side aligner Double feed detection Cut mark registration Feed tray stacking capacity 100mm | |
| Speed | 9 sheets / min.: SRA3 21up business card 14 sheets / min.: SRA3 8up post card 15 sheets / min.: SRA3 4up greeting card 21 sheets / min.: A4 2 cuts & 1 crease | 8.8 sheets / min. : SRA3 21up business card 11 sheets / min. : SRA3 8up post card 12.2 sheets / min. : SRA3 4up greeting card 15.4 sheets / min. : A4 2 cuts & 1 crease | |
| Dimensions (WxDxH); Weight | 1,177x770x1,050 mm; 260 kg | 1,072x714x1,070 mm; 240 kg | |
| Footprint (WxDxH) | 2,018x770x1,530 mm | 1,914x714x1,530 mm | |
| Power supply; Consumption | 100-120 or 200-240 VAC, 50/60Hz, single phase; 400W | 100-120 or 200-240 VAC, 50/60Hz, single phase; 400W | |

OPTIONS

| | Prime Full Package | Prime Stardard | One |
|----------------------------|--------------------------|-------------------|--------------|
| Belt conveyor delivery | Included | • | - |
| Cross perforation unit | Included | • | 1 |
| Jump perforation unit | Included | • | *w/o jump |
| Bar code reader | Included | • | • |
| Plug-in software kit | Included | • | • |
| Business card slitter unit | • | • | • |
| Ionizer | • | • | • |
| Standard delivery table | • | Included | Included |

•: available

Notice:

- 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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