## Duplo

## DC-618

Slitter/ Cutter / Creaser


IT'S NOT FINISHED UNTIL IT'S DUPLO.

## SPECIFICATIONS

The fully automated DC-618 Slitter/Cutter/Creaser is Duplo's new compact yet powerful all-in-one finishing solution designed for today's digital printer. With the ability to process up to 6 slits, 30 cuts and 20 creases in one pass, the DC-618 delivers full-bleed applications up to 23 sheets per minute without white borders and toner cracking for a clean finish. Bring your finishing in-house with the DC-618!

FINISH FULL BLEED APPLICATIONS ON DEMAND

| -21-up business cards | -Brochures | -Up to 23 sheets per minute |
| :---: | :---: | :---: |
| - Postcards | - Menus | - Paper weight up to 400 gsm |
| -Greeting cards | -Direct mail pieces | - Up to 6 slits, 30 cuts \& 20 |
| - Invitations | - Book covers | creases |
| -Perforated tickets | -Tear-off vouchers | -100mm feed capacity stacker <br> -Enhanced PC Controller software |
|  |  | -Barcode \& REG mark scanner |


| DC-618 |  |  |  |
| :---: | :---: | :---: | :---: |
| Speed (SRA3) | 21-up Business Cards | 9.2 sheets/min | 550 sheets/hour |
|  | 4 -up x A6 Greeting Cards | 12.5 sheets/min | 750 sheets/hour |
|  | 8 -up x A6 Postcards | 12.8 sheets/min | 760 sheets/hour |
|  | 1-up x A3 Brochure | 16 sheets/min | 960 sheets/hour |
| Input Paper Size | W 210 to 330.5 mm , L 210 to $1,000 \mathrm{~mm}$ * <br> *Length is 750 mm when using standard long paper feed tray. |  |  |
| Min. Finished Size | W $48 \mathrm{~mm} \times \mathrm{L} 50 \mathrm{~mm}$ |  |  |
| Tolerance | $\pm 0.3 \mathrm{~mm}$ business cards; $\pm 0.2 \mathrm{~mm}$ on programmed position |  |  |
| Stacker Capacity | 100 mm (Business cards 40 mm ) |  |  |
| Paper Weight | 110-400gsm |  |  |
| Slits | 6 per sheet |  |  |

Production rates are based on optimal conditions and may vary depending on stock and environment conditions. As part of our continuous product imporvement program, specifications are subject to change without notice.

The DC-618 comes equipped with rotary slitters, a guillotine cutter and a depth-adjustable creaser; which together with options providing perforating and scoring, offers the versatility of multiple devices in one intergrated system.

- The card stacker neatly collects small pieces such as business cards and postcards, or remove to stack larger format pieces.
- Creasing digitally printed sheets prevents toner cracking when folding.
- Creasing performance can be optimized for different stocks by using the crease tool features of adjustable depth and width.
- Features as standard a feed tray and stacker suitable for over-size sheets up to 750 mm length, enabling large format jobs and increased productivity.

| Creases | 20 per sheet |
| :--- | :--- |
| Memory | 250 jobs using the control panel, unlimited <br> using the PC Controller |
| Standard Features | Air knife, card stacker, fan registration, <br> automatic gutter slit deflectors, crease depth <br> and width adjustment, ultrasonic double feed <br> detection sensor, CCD scanner, PC Controller <br> software, PC pole mount, long paper tray and <br> LCD control panel |
| Power Requirments | $230 \mathrm{~V} \mathrm{AC,50/60Hz,1.1A.250W}$ |

## OPTIONS

PC and PC Arm
Side Air Blower

## Perforation Module

Rotary Tool Module
Cross-Perforation Module
Conveyor Stacker


MDS Inovativne Tehnologije d. d. Leskoškova cesta 9e, 1000 Ljubljana
+386 15867933
www.mds-it.si

info@mds-it.si


