## 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	<ul> <li>Brochures</li> </ul>
<ul> <li>Postcards</li> </ul>	•Menus
<ul> <li>Greeting cards</li> </ul>	•Direct mail pieces
<ul> <li>Invitations</li> </ul>	<ul> <li>Book covers</li> </ul>
<ul> <li>Perforated tickets</li> </ul>	<ul> <li>Tear-off vouchers</li> </ul>

- •Up to 23 sheets per minute •Paper weight up to 400gsm •Up to 6 slits, 30 cuts & 20
- creases
- 100mm feed capacity stacker
   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 330.5mm, L 210 to 1,000mm* *Length is 750mm when using standard long paper feed tray.		
Min. Finished Size	W 48mm x L 50mm		
Tolerance	$\pm$ 0.3 mm business cards; $\pm$ 0.2 mm on programmed position		
Stacker Capacity	100mm (Business cards 40mm)		
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 750mm length, enabling large format jobs and increased productivity.

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

## OPTIONS PC and PC Arm Side Air Blower Perforation Module Rotary Tool Module

**Cross-Perforation Module** 

**Conveyor Stacker** 









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