

# Duplo DC-F100

## In-Line Folder

The DC-F100 streamlines your workflow by automating the entire process, from uncut sheets all the way to the fully folded document - freeing up valuable time and resources.

The DC-F100 is engineered to ease bottlenecks by eliminating set-up of a separate device. To reduce manual tasks even further, it's optimised for most common folds, plus has automatic adjustment, and set-up.

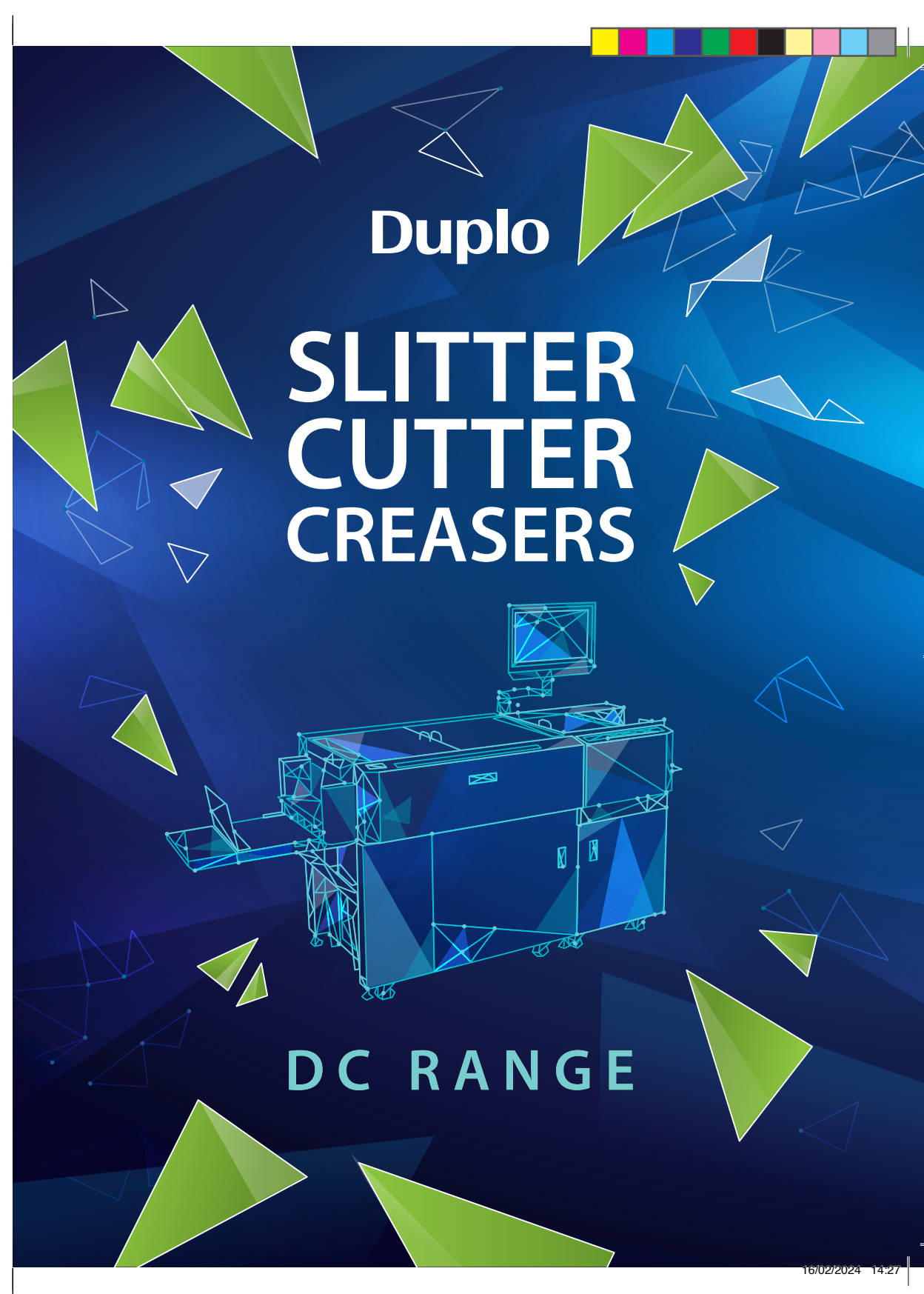
### Key specification

- Connect with the Duplo DC-618 or DC-648.
- V fold (up/down), C fold, double parallel gate fold and more.
- Paper weight: 110 – 400gsm.
- Finished width: Minimum 48mm otherwise as DC device.
- Finished length: No fold 50 – 1,000mm  
Folded 85 – 500mm.
- Stacking capacity:  
Upper conveyor of DC-F100 400mm  
Lower stacking tray 100mm  
Card stacker 60mm  
Dropping Stacker of DC-648 connects only to DC-648.



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41551 DC RANGE BKLT V6 FROM DUPLO PRINTERS SPREADS OL 2.indd 2-3



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# Duplo DC-446 Cutter Creaser

The DC-446 is fully automated and highly productive, with up to 20 creases in a single pass. With great precision the DC-446 is perfect for a wide range of applications for the short-run on demand digital printer.



Finish greetings cards, postcards, leaflets and more with fully automated set up and no need for an experienced operator.

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Easy to use and fully automated, the DC-20K system follows Duplo's 'load it and leave' approach, freeing operators to focus on other jobs.

Intelligent and intuitive, the system allows one operator to be quickly trained and run the complete system.

Programming of complex jobs is made easy by the operator GUI, which will calculate the most efficient layout for the job.

The DC-20K will adjust automatically to accommodate a wide range of jobs, bringing the flexibility of the B3 format to the B2+ sheet.



DC-20K

## Key specification

- Change to 64-up at 21,500 finished cards per hour.
- 16-up A6 postcards at 7200 finished cards per hour.
- Max Sheet W x L: 750mm x 750mm.
- Paper Weight: 110 - 400gsm (350gsm for scoring & creasing).

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# Duplo DC-20K B2 Cutter Creaser System

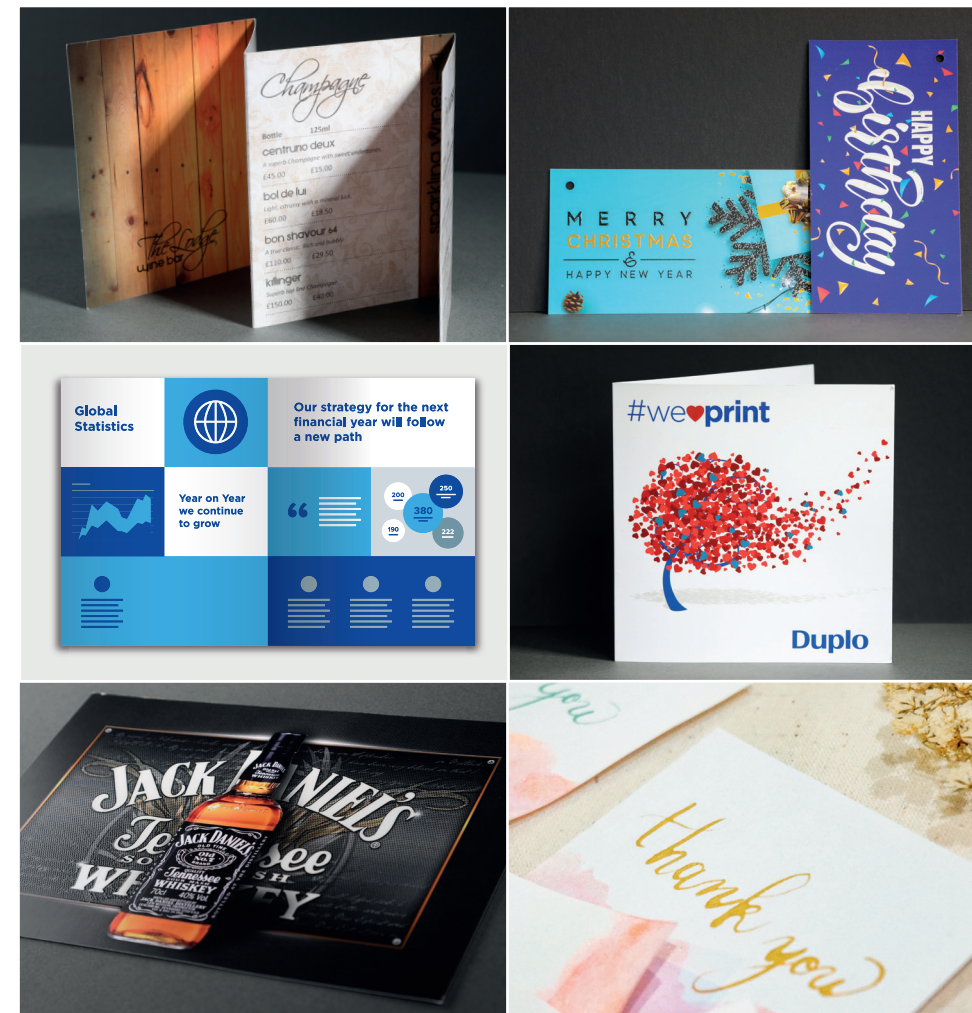
This B2 Cutter solution is the perfect evolution for Duplo's range of automated slitter, cutter, creasers. By bringing Duplo automation to B2+ finishing, the DC-20K System feeds your B2 sheet directly into the DC-746, and without any manual processes will slit, cut, and crease your business cards, greeting cards, book jackets and more.



With the DC-20K system, customers have removed finishing bottlenecks, adding flexibility and automation to their production workflow by producing more jobs, straight from the press.

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DC-446

## Key specification

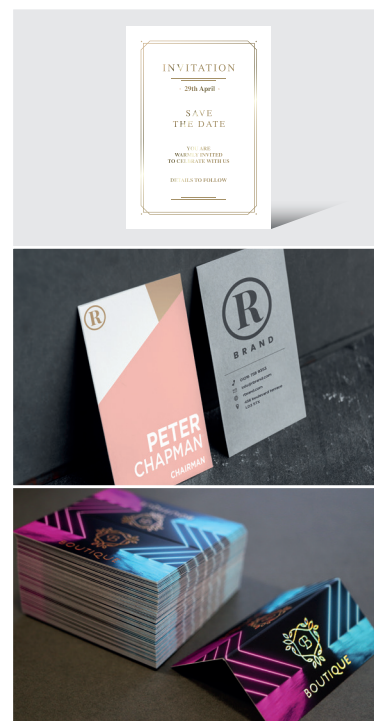
- Up to 20 creases per document.
- 3 step crease adjustment.
- A4 SEF (1 crease) @ 60 sheets/min.
- Sheet size min: 140mm x 150mm & max: 330mm x 670mm.
- Paper weight: 110gsm - 350gsm.

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# Duplo DC-618 Slitter Cutter Creaser

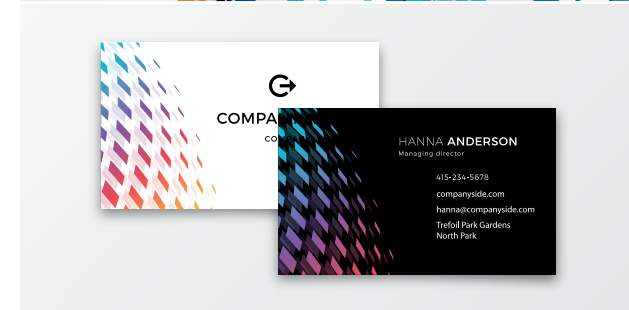
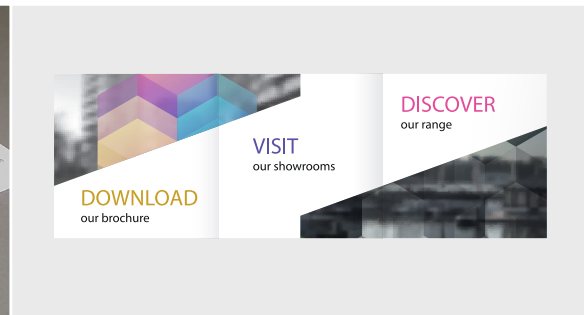
The fully automated DC-618 Slitter, Cutter, Creaser is a compact, yet powerful all-in-one finishing solution designed for today's digital printer. Finish jobs in fast turnarounds, and efficiently handle short runs with an automatic, easy to use set-up. The DC-618 produces a wide range of applications from 24-up business cards to invitations and tickets on demand.



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progress.  
  
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that enrich their lives."



DC-746

## Key specification

- JDF compatibility removing operator error.
- Automated job set up and changeovers.
- Integrates with Fiery Lite to automate job preparation.
- 21-up Business cards: 18 SRA3 sheets per minute.
- 8-up A6 Postcards: 24 SRA3 sheets per minute.
- Max Sheet W x L: 370mm x 670mm (999.9mm with extended specification).
- Paper Weight: 110 - 350gsm (400gsm max for cutting).

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# Duplo DC-746

## Slitter Cutter Creaser

The high speed DC-746 Slitter, Cutter, Creaser is Duplo's production solution. With its ability to slit, cut, crease, perforate, and fold digitally-printed applications in one pass, the DC-746 delivers professionally-finished jobs up to 50 sheets per minute.

The DC-746 can produce a wide range of applications, without the need to change modules, increasing its capabilities whilst finishing jobs in faster turnarounds. Incredibly efficient and easy to use, the DC-746 is a highly versatile system.



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### Key specification

- Automated job set up and changeovers.
- Integrates with Fiery Impose to automate job preparation.
- Integrated barcode scanner handles multiple jobs at once.
- Up to 6 slits, 30 cuts & 20 creases in one pass.
- 21-up business cards: 9.2 SRA3 sheets per minute.
- 8-up A6 postcards: 12.8 SRA3 sheets per minute.
- Max Sheet W x L: 330.5mm x 750mm (1200mm with optional banner feed tray).
- Paper weight: 110 – 400gsm.

### Add integrated folding to your DC-618 with the DC-F100!

Eliminate bottlenecks caused by setting up a separate device and streamline your finishing process by automating the entire workflow, from uncut sheets to folding.



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# Duplo DC-648 Slitter Cutter Creaser

The DC-648 delivers speed, durability, and versatility. The fully automated slitter, cutter, creaser eliminates time-consuming set ups and is incredibly easy to use. The DC-648 produces a wide range of applications from business cards, postcards, gate fold flyers, tear away vouchers and more.



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41551 DC RANGE BKLT V6 FROM DUPLO PRINTERS SPREADS OL 2.indd 12-13

## Key specification

- Integrates with Fiery Impose to automate job preparation.
- Industry 4.0 compliant, to drive down waste.
- 21-up Business cards: 12.2 SRA3 sheets per minute.
- 8-up A6 Postcards: 20 SRA3 sheets per minute.
- Max Sheet W x L: 370mm x 710mm (999.9mm with extended specification).
- Paper weight: 110 - 400gsm.



DC-648

## Add integrated folding to your DC-648 with the DC-F100!

Eliminate bottlenecks caused by setting up a separate device and streamline your finishing process by automating the entire workflow, from uncut sheets to folding.

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