

# Duplo

# DC In-Line Folder

*Streamline Your Finishing*



DC-618 with DC In-Line Folder

- Knife folder option for DC-618 & DC-648 Slitter/Cutter/Creasers
- Folds multiple-up pieces in one pass
- Long vertical stacker keeps finished pieces neatly stacked
- Automated job set up and changeovers

Scan to watch the video



With over two decades of experience in automated precision finishing, the Duplo Slitter/Cutter/Creasers have always been ahead of the curve. With the power of an in-line knife folder, you can take your production capabilities to new heights.

Remove the bottleneck in your finishing by folding applications from brochures to greeting cards using a single system. Reduce job costs by eliminating the setup of a separate device and automating multiple processes on demand. Slit, cut, crease, perforate, and fold multiple-up pieces in one pass. A capability no other system offers!

Operate the entire system from a PC station with any configuration. The PC Controller software on the Slitter/Cutter/Creaser makes it easy to program jobs for all your finishing. Save time by storing an unlimited number of jobs on the hard drive and recall them when needed.

The DC Folder utilizes two knife blades to perform common fold styles as well as custom folds. The combination of a knife folder with spring-loaded rollers makes it possible to process a wider range of

paper stocks with greater accuracy and without adjustments. When folding different paper thicknesses, the spring-loaded rollers adjust automatically.

The DC-618 and DC-648 are configured with the new DC-F100 Folder and Stacker. Applications up to 400 gsm can be processed without interrupting productivity. The folder can be bypassed when running business cards, which neatly stack on the long conveyor stacker without having to disconnect the fold unit. Alternatively, the DC-618 card stacker can be used on the lower stacker tray simply by sliding off the conveyor stacker.



DC-648 with DC In-Line Folder

## FOLD TYPES



Single



Accordion



Gate



Double

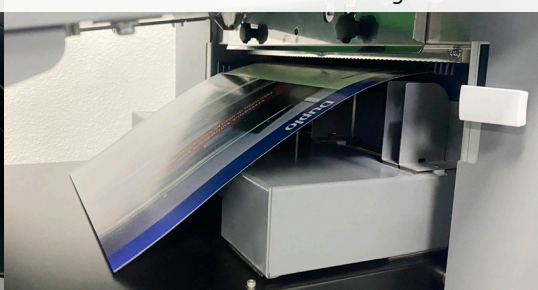


Letter

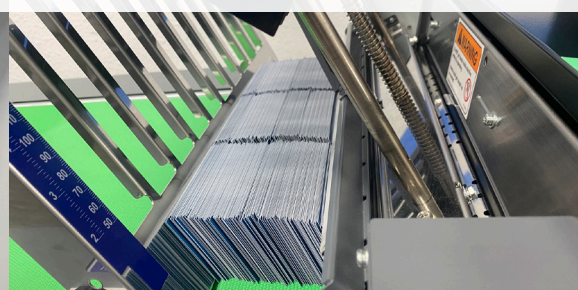
Folds & Stacks Brochures



Performs Two Knife Folding



Finishes & Stacks Business Cards





DC-618 Card Stacker

## SPECIFICATIONS

### DC IN-LINE FOLDER DC-618 / DC-648 SLITTER/CUTTER/CREASERS

Paper Types	Uncoated, Coated, Laminated-Paper+Film must be within specifications listed
Paper Weights	110 - 400 gsm (Double Parallel: 110-230 gsm) *Laminated/UV Coated stock: maximum 400 gsm
Input Length	No Fold: 1.96"-39.37" (50-1000 mm) 1-Fold: 5"- 39.37" (127.5-1000 mm) 2-Fold: 6.69"-39.37" (170-1000 mm) Double Parallel: 8.36"-39.37" (212.5-1000 mm)
Input Width	Minimum: 1.88" (48 mm) Maximum: Follows the specifications of the DC Model connected
Finished Length	No Fold: 1.96"-39.37" (50-1000 mm); Folded: 3.34"-19.68" (85-500 mm)
Stacker	Upper Conveyor Stacker: non-fold cards and folded cards Lower Conveyor Stacker: non-fold cards only The DC-618 Card Stacker ONLY can be used on the lower stacker of the DC-F100
Upper Stacker Card Length	1.96"-39.37" (50-1000 mm)
Upper Stacker Capacity	15.75" (400 mm)
Lower Stacker Capacity	3.93" (100 mm)
Options	DC-618 Card Stacker only (existing DC-618 Card Stacker will work on the Lower Stacker, DC-648 users will need to purchase it if they want to use the Lower Stacker); DCK-85 Connection Kit required to connect DC-F100 to DC-648
Power Requirements	100-240V 50/60Hz, 4.9A
Dimensions (WxDxH)	DC Folder: 51.37" x 31.29" x 64.37" (1,305 x 795 x 1635 mm)
Weight	DC Folder 331 lb (150 kg)






The leading provider of innovative precision finishing, print embellishment, and specialty finishing solutions. Contact us today to request samples or to get in touch with a finishing specialist.

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