

Kern 320 and Kern 340 Plate Folding Systems: Modular, User-friendly, Versatile



For a reliable and easy to use folding solution, Kern offers a line of modular, stand-alone folders: The Kern 320 Two Plate Folding System, and for even more capabilities, the Kern 340 Four Plate Folder.

The Complete Two and Four Plate Folding Systems:

Advancing the idea of modularity was key in designing the Kern Plate Folding Systems. All models can be supplied with standard, manual folding plates and with simple basic equipment, which can be extended with automatic folding plates whenever the need arises. When user requirements change, the machines from the Kern Plate Folding Systems can easily be upgraded or customized with other modules and new developments, any time, making them ready for the uses of tomorrow.

Technological Advancements

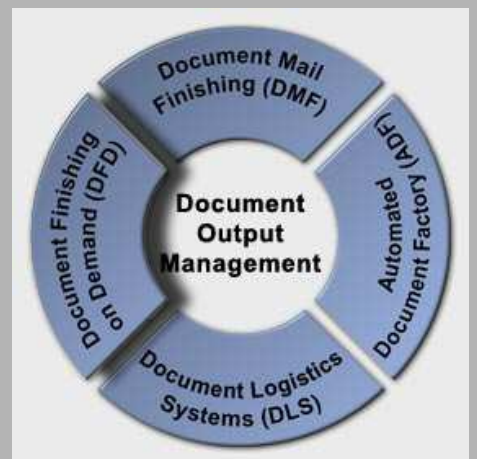
Utilizing the K320 and K340 Plate Folding Systems increases your productivity through increased automation and limited operator intervention. With Computer Aided Folding, or CAF, recurring jobs can easily be stored in the memory, almost completely eliminating operator activity, and changing sizes for a new job is possible within seconds. With the simple touch of a button, adjusting to a new fold can be easily accomplished. The K320 and K340 save users set up and changeover time because of user friendly operation, allowing operators to focus on other areas of production.

Model Features

- Computer-aided folding (CAF)
- Automatic fold plate adjustment as well as the modern and simple menu guided control unit of the Plate Folding System recognizes the need to reduce downtime.
- Changing sizes for a new job is possible within seconds.
- Adjusting to a new fold can be achieved by the single touch of a button
- Recurring jobs can easily be stored in the memory. Manual movements are almost completely eliminated

Kern DFD

Document Finishing on Demand. The DFD provides intelligent solutions for pre-and-post-processing of digitally printed materials. All DFD modules can be combined to form complete systems, or they can be used in ways that directly address the needs of customers.



Possible Fold Types:

- C-Fold
- Z-Fold
- Half Fold
- Gate Fold
- Double Roll Fold
- Accordion Fold
- Cross-Fold
- Parallel Map Fold
- Reverse Map Fold
- Other fold types possible upon request



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