



### FEATURES

- Three-roller friction feed system
- High speed folding up to 260 sheets per minute
- Color LCD Touch Panel for easy operation
- Optional hand feed kit to manually feed one to three sheets at a time for quick folding
- 1.8" load capacity
- Six pre-programmed standard folds
- Standard cross folding unit for right angle folds
- Miss-feed and paper jam detections ensures document integrity
- 15 job memory for custom folds
- Built-in sound absorbers for quiet operation



Single



Accordion



Gate



Half Accordion



Double



Letter



Cross-Fold

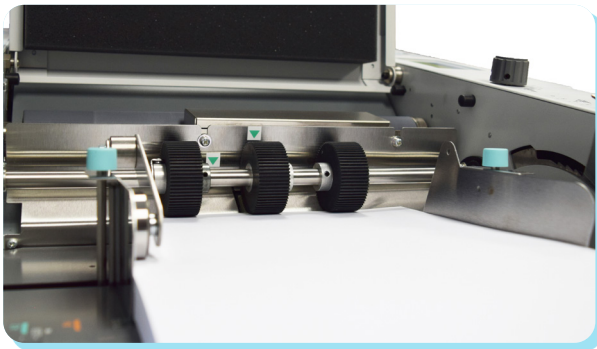
The DF-990A Automatic Paper Folder is one of Duplo's quietest tabletop folding machines. With a high speed of up to 260 sheets per minute, the DF-990A utilizes a three-roller friction feed system to process a wide range of paper stocks and offers a new hand-feed kit option which allows operators to manually feed one to three sheets at a time for quick folding. Simply load the paper into the hand feed tray and the sensor will automatically detect, feed, and fold the paper. Easy to use and built-in with sound absorbers for quiet operation, the DF-990A eliminates folding by hand and is perfect for any office environment.

The DF-990A comes pre-programmed with six standard fold types including single, double, half accordion, letter, accordion and gate – enabling users to fold a variety of applications at the touch

of a button. Using the user-friendly color LCD touch panel, operators can easily select from one of the standard paper sizes and can also create custom fold styles with non-standard paper sizes simply by moving the fold plates. Custom folds can be saved into one of its 15 job memories. To further extend its capabilities, the DF-990A comes standard with a cross folding unit to reprocess single folded sheets into right angle folds.

The DF-990A offers a 500-sheet feed tray capacity and feed pressure, paper separator, and skew correction adjustments can easily be fine-tuned as needed. Other features include a wire-free fold plate, five speed levels, test button, and power save mode. Compact in size, the high-speed Duplo DF-990A Paper Folder is ideal for any office or print environment!

# DF-990A Folder



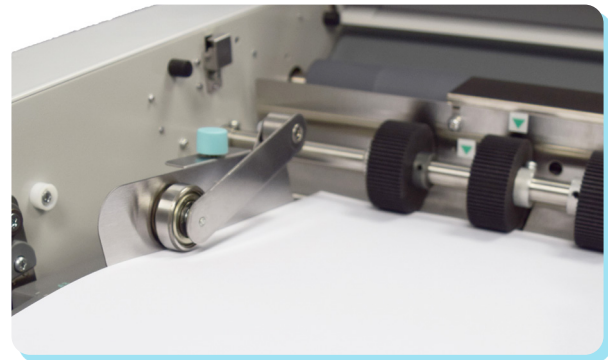
The DF-990A features a **three-roller friction feed system** that makes contact with the paper for precise sheet feeding.



The DF-990A comes pre-programmed with six standard fold types, making it easy to fold a wide range of applications at the touch of a button. Users can also create custom fold styles simply by moving the fold plates via the **user-friendly control panel** and save them in one of the 15 job memories.



Optional **Hand Feed Kit** allows operators to manually feed up to three sheets which then automatically feeds and folds the documents.



Standard **cross folding** unit for right-angle folds provides greater application possibilities.

## SPECIFICATIONS

<b>PAPER SIZE</b>	2.91" x 4.13" to 12.24" x 18.00"
<b>PAPER WEIGHT</b>	Uncoated fine quality: 46.5 to 157 gsm Coated: 84.9 to 127.9 gsm
<b>SPEED</b>	Up to 260 sheets per minute (Letter size 81.4 gsm bond paper single fold)
<b>FEEDING TRAY CAPACITY</b>	1.8" (up to 500 sheets of 64 gsm)
<b>PAPER QUALITY</b>	Bond, NCR, offset, cover stock, and some coated paper
<b>FOLDING MODES</b>	Single, double, half accordion, letter, accordion, gate, custom
<b>COUNTER</b>	Ascending and descending
<b>FEATURES</b>	Automatic fold position setting; Sound absorbers; Wire-free plate; Five speed levels; Test button; Power save mode;

<b>NOISE LEVEL</b>	72 db
<b>FEEDING MECHANISM</b>	Friction
<b>CUSTOM FOLD MEMORY</b>	15
<b>POWER SUPPLY</b>	100V - 240V 50/60Hz
<b>POWER CONSUMPTION</b>	1.0 - 0.5A (88W)
<b>DIMENSIONS (WxDxH)</b>	41" x 20" x 20"
<b>WEIGHT</b>	95 lbs.

\* Varies upon paper grain and fold type

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

## Duplo USA Corporation

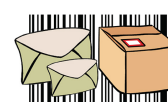
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