

Duplo

from print to documents

DF-1200

Air Suction Folder



FEATURES

- Air suction feed system ideal for digital print documents
- Miss-feed, paper jam, and optical double feed detections ensure document integrity
- Standard cross folding unit for right angle folds
- Six pre-programmed fold styles
- High speed folding up to 260 sheets per minute
- 20 job memories for custom folds
- Automatic paper size detection and fold plate setting for faster set up
- Sound absorbers for quiet operation
- 625-sheet feed tray capacity
- Optional Side Air Kit



Single



Accordion



Gate



Half Accordion



Double



Letter



Cross-Fold

The Duplo DF-1200 Air Suction Paper Folder provides the perfect tabletop solution for folding offset and digitally printed documents. With a production speed of up to 260 sheets per minute, the DF-1200 utilizes Duplo's renowned suction feed technology to handle static build-up in digital print applications and also comes equipped with Optical Double Feed Detection to ensure personalized documents are folded one sheet at a time. Fully automated and quiet in operation, the DF-1200 is ideal for any office environment.

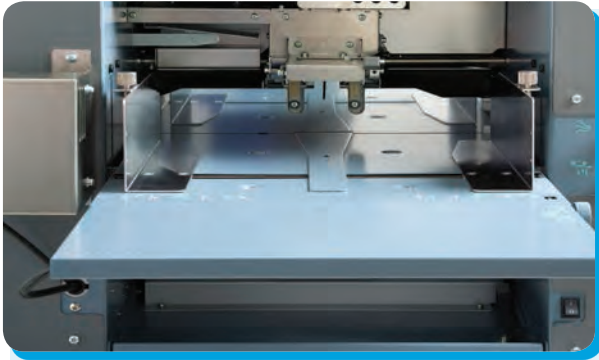
The DF-1200 comes pre-programmed with six standard fold types including single, double, half accordion, letter, accordion and gate – enabling users to fold a wider range of applications at the touch of a button. The DF-1200 automatically detects five of the most popular paper sizes from letter, legal, ledger, half letter and half legal, and sets the pre-programmed fold position without any adjustments required. Users can also create custom fold styles with non-standard paper sizes simply by moving

the fold plates via the user-friendly control panel and save them into one of the 20 job memories. Further extending its capabilities, the DF-1200 comes standard with a cross folding unit to reprocess single folded sheets into right angle folds.

The DF-1200 features a 625-sheet feed tray capacity and Optical Double Feed Detection to prevent paper jams and protect documents, ensuring reliable feeding at all times. Air separation and suction adjustments can easily be fine-tuned as needed. Other features include built-in sound absorbers for quiet operation, five speed levels, a wireless fold plate, test button, and power save mode. Additionally, an optional Side Air Kit can be added to enhance the feeding of heavy stock and large paper sizes.

Fully automatic and compact in size, the high-speed Duplo DF-1200 Air Suction Paper Folder is perfect for any office or print environment!

DF-1200 *Folder*



The DF-1200 utilizes Duplo's renowned suction feed technology to handle static build-up in digital print applications and also comes equipped with **Optical Double Feed Detection** to ensure personalized jobs are folded one sheet at a time.



The DF-1200 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 20 job memories.



Delivery roller **automatically set paper size**. Two tray positions are available for enhanced stacking.



An optional **Side Air Kit** can be added to enhance the feeding of heavy stock and large paper sizes.

SPECIFICATIONS

PAPER SIZE	4.73" x 7.17" - 12.24" x 18"
PAPER WEIGHT	52 - 230 gsm*
SPEED	Up to 260 sheets per minute (Letter size 80 gsm bond paper single fold)
FEEDING TRAY CAPACITY	Up to 625 sheets 64 gsm
PAPER QUALITY	Bond, NCR, offset, cover stock, and coated paper
FOLDING MODES	Single, double, half accordion, letter, accordion, gate, custom
COUNTER	Ascending, descending, and batch mode
FEATURES	Superior suction feeding system; Easy operation with high production; High quality finished documents with crisp and accurate folding; Double sheet detection; Low noise level; Sound absorbers; Wireless plate; Five speed levels; Test button; Power save mode

SOUND LEVEL	74.3 db
FEEDING MECHANISM	Air suction belt
CUSTOM FOLD MEMORY	20

POWER SUPPLY	100V - 240V 50/60Hz
POWER CONSUMPTION	1.0 - 0.5A (88W)
DIMENSIONS (WxDXH)	46.97" x 23.11" x 21.30"
WEIGHT	144.4 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.