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*
- *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.
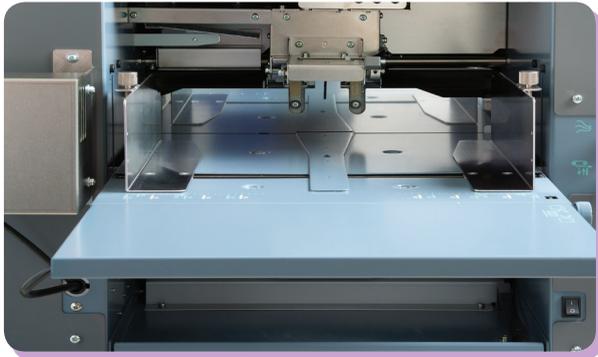
The DF-1200 comes pre-programmed with six standard fold types including single, double, half accordion, letter, accordion and gate – enabling users to fold a wider range of applications at the touch of a button. The DF-1200 automatically detects five of the most popular paper sizes from letter, legal, 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. The DF-1200 can also reprocess single folded sheets into cross folds.
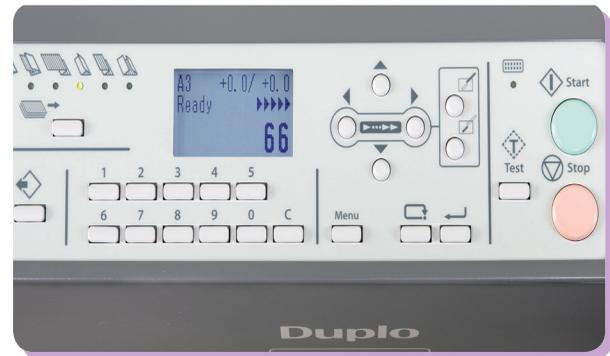
The DF-1200 features a 625-sheet feed tray capacity and Optical Double Feed Detection to prevent paper jams and protect documents, ensuring reliable feeding at all times. Air separation and suction adjustments can easily be fine-tuned as needed. Other features include built-in sound absorbers for quiet 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!

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 sets 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"		SOUND LEVEL	74.3 db
PAPER WEIGHT	Up to 230gsm when paper size is LTR, single fold only. Uncoated paper: 52.3 to 157 gsm/14-40 lb. Coated paper: 73.3 to 157gsm/19-40 lb.		FEEDING MECHANISM	Air suction belt
SPEED	Up to 260 sheets per minute (Letter size 80 gsm bond paper single fold)		CUSTOM FOLD MEMORY	20
FEEDING TRAY CAPACITY	Up to 625 sheets 64 gsm		POWER SUPPLY	100V - 240V 50/60Hz
PAPER QUALITY	Bond, NCR, offset, cover stock, and coated paper		POWER CONSUMPTION	1.0 - 0.5A (88W)
FOLDING MODES	Single, double, half accordion, letter, accordion, gate, custom		DIMENSIONS (WxDxH)	46.97" x 23.11" x 21.30"
COUNTER	Ascending, descending, and batch mode		WEIGHT	144.4 lbs.
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			

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

3050 S. Daimler Street, Santa Ana, CA 92705   tel 800.255.1933   www.duplousa.com

0818A0