

# HIGH SPEED SUCTION TABLE TOP FOLDER

## DF-1200



The **DF-1200** is a table-top suction folder with Optical Double Feed Detection. Targeted at the digital colour market, the suction feed helps to avoid marking and static fuelled mis-feeding, which is notorious on friction fed paper handling systems.

Whilst also allowing a heavier grade of paper to be fed, through the two folding plates and four folding rollers. Simplicity and user-friendliness is a key aim for this model, with both intelligent paper size detection and automatic plate setting working together to ensure the quickest possible set-up and folding accuracy through the day.

### UNIQUE SELLING PROPOSITION

- Up to 260 sheets per minute, 5 Speed levels
- Paper sizes: B6 to A3
- Seven pre-programmed popular folds
- Customize non-standard folds
- Crossfold as standard
- Batch mode
- Noise level: 74.3 dB \*4
- Job Memories: 20
- Optional Side Air Kit

### 7 FOLD TYPES



Single



Accordion



Gate



Irregular Accordion



Double



Letter



Cross-Fold

### RECOMMENDED FOR

#### Target Market:

- Mailing houses, Governments, Councils, Publishers, Libraries, Local newspapers, Schools, Universities, Trade associations, Manufacturing, Hotels and leisure centres to mention a few.

#### Applications:

- Magazines & Newspaper inserts, Letters, Leaflets, Brochures, Menus, Bulletins and Direct mail pieces

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## SPECIFICATIONS

	DF-1200
<b>Maximum Paper Size</b>	120 X 311 mm
<b>Minimum Paper Size</b>	182 x 457.2 mm
<b>Paper Quality</b>	Fine quality, Recycled, Stencil, Art and Coated
<b>Folding Mode</b>	Single Fold, Double Fold, Irregular Accordion Fold, Letter Fold, Accordion Fold, Cross fold, Custom Fold.
<b>Paper Weight</b>	52.3 to 157 gsm
<b>Maximum Processing Speed</b>	260 sets/minutes 15,600 sheets/hour
<b>Capacity of Feeding Tray</b>	625 sheets/50mm
<b>Feeding Mechanism</b>	Suction (Fan Motor)
<b>Automatic Folding Stopper and Stacker Roller</b>	No
<b>Cross-Fold</b>	Yes
<b>Noise Level</b>	74.3 dB*4
<b>Power Supply</b>	100-240 V (50/60 Hz)
<b>Current Consumption</b>	With Side Air Kit 175W (1.8-0.7A) Without Side Air Kit 130W (1.3-0.6A)
<b>Package Dimension</b>	1193 x 587 x 541 mm
<b>Weight</b>	65.5 kg NET 86 kgs GROSS
<b>Options</b>	Side Air Kit

## ORDERING CODES

- **DF-1200 Folder**                      **15V-21**
- **DF Side Air Kit**                        **15V-31**

- \* 1 Gate Fold: Short grain paper less than 52.3gsm cannot be used
- \* 2 Cross Fold: Fine quality paper 52.3 to 104.7gsm
- \* 3 Custom Fold: Maximum finish length is 216mm
- \* 4 Noise Level: Equivalent continuous A- weighted sound pressure level

Duplo has a policy of continuous improvement and reserves the right to amend any specifications without prior notice.

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