# **Duplo**

# DF-1300 PAPER FOLDER

BE EFFICIENT WITH HIGH SPEED FOLDED MEDIA FROM DF-1300 PAPER FOLDER



IDEAL FOR LOW TO MID-VOLUME RUNS PROCESSES UP TO 18,600 SHEETS PER HOUR ACCURATE AND SECURE FOLDING MULTILINGUAL SUPPORT

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### **SPECIFICATIONS – CONFIGURATION CONSISTS OF:**

The DF-1300 is a simple desktop folder, with the capability of folding 310 sheets per minute at maximum speed. It comes as standard with a 4.3" LCD touch screen panel, for ease of use and Ultrasonic double feed detection, to ensure accuracy and enhances reliability.

DF-1300	
Paper Size	Maximum: 311 mm x 457.2 mm
	Minimum: 120 mm x 182 mm
Paper Size (standard paper)	A3/ B4/ A4/ B5/ A5/ B6
Paper Type	Sheet, Single fold (when cross folding)
Paper Quality	52.3 gsm to 157 gsm*1
(Fine quality paper)	
Paper Quality	73.3 gsm to 157 gsm* <sup>2</sup>
(art paper/ coated paper)	
Processing Speed (maximum)	310 sheets/min*3
Folding Speed Adjustment*5	260 sheets/min
(6 speed)	
Folding Speed Adjustment *5	310 sheets/min
(7 speed)	
Paper Feed Tray	50 mm* <sup>6</sup>
Loading Capacity	
Fold Types	Single fold, Double fold, Irregular Accrordion fold, Letter fold, Accordion fold, Gate fold*4, Cross fold*4, Custom fold*4
Dimensions (when in use)	W-1,193 mm x D-587 mm x H-541 mm
Dimensions (when stored)	W-806 mm x D-587 mm x H-541 mm

- \*1 Depending on the paper manufacturing conditions, rough paper, stencil paper, recycled paper and medium quality paper are outside the specifications. A folding test is necessary.
  - Processing speed must be 3 or less for fine quality paper 81.4gsm.
- \*2 Depending on paper manufacturing conditions, it will be out of the specifications. A folding test will be necessary. For A4 letter, short grain, single fold, 230gsm or less can be used.

  Processing speed must be 3 or lessfor coated paper that is less than 104.7gsm.
- \*3 Paper quality: Fine quality paper 81.4gsm (Long grain)
  Paper size: A4 (lengthways) Folding mode: single fold
- \*4 The type of folding modes available may be limited depending on paper quality and size.
- \*5 Paper quality: Fine quality paper 81.4gsm (Vertical)
  Paper size: A4, Folding mode: Single fold.
- \*6 Fine quality paper 84.1gsm (equvalent to 490 sheets) 25mm or less for cross fold.

## **ULTRASONIC SENSOR AND SIDE AIR FAN –**

Ultrasonic sensor and side air fan are equipped as standard. These functions eliminate double-feeding and enhance paper feeding quality, meaning we achieve reliable, accurate paper folding.

#### LANGUAGES -

This is multilingual machine, and operator friendly machine. Because you can select from the following languages: English, French, German, Italian, Spanish, Portuguese, Russian

#### **COLOUR TOUCH PANEL -**

4.3" Colour LCD touch panel is equipped as standard.







