Duplo

DF-990 & DF-999

BE EFFICIENT WITH HIGH SPEED FOLDED MEDIA WITH THE DIGITAL FOLDER RANGE



Ideal for low to mid-volume runs Processes up to 15,600 sheets per hour Accurate and secure folding Multilingual support

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SPECIFICATIONS

Duplo's DF-999 & DF-990 are the fastest* table-top folding solutions in their category, with a top speed of 260 sheets per minute. They are faster the their predecessors. User friendliness is at the heart of these folders with features such as Touch panel, colour LCD, batch mode, a reliable friction feeding mechanism and up & down counter. The efficiency and productivity of the DF- 999 & DF-990 results in both time and cost savings.

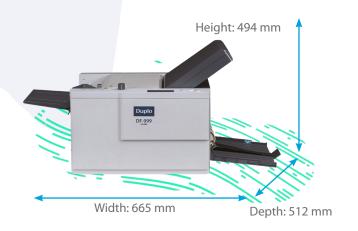
| DF-990 | |
|---|--|
| Min Sheet Size | 74 mm x 105 mm (Sheet, single folded paper) |
| Max Sheet Size | 311 mm x 457.2 mm |
| Paper Quality | Fine quality paper: 46.5 to 157 gsm Art/ coated paper: 84.9 to 127.9 gsm |
| Folding Mode | Single Fold, Double Fold, Irregular Accordion Fold, Letter Fold, Accordion Fold, Gate fold ¹ , Specific cross fold ² , custom fold ³ . Other non-standard fold ¹³ . Short grain paper of 64 gsm or less cannot be used. Paper length has to be 432mm or less ² . Fine quality paper 52.3 to 104.7 gsm ³ . The maximum finished length has to be 230mm or less. |
| Paper Weight | From 46 to 157 gsm |
| Max Processing Speed | 260 sheets/min (A4, single fold, 81.4 gsm) |
| Feeding Capacity | 500 sheets (Fine quality paper 64 gsm) |
| Feeding Mechanism | Manual up and down. |
| Automatic Feeding Stopper & Stacker Roller | Yes |
| Cross-Fold | Yes |
| Noise Emission | Equivalent continous A-weighted sound pressure level: 72 |
| Power | 100-240 V, 50/60 Hz |
| Power Consumption & Electric Current | 100 W, 1.0/0.5 A |
| Machine Dimensions (WxDxH) | W-665 mm x D-512 mm x H-494 mm |
| Net Weight | 43 kg |

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^{*} As per the research carried out by Duplo International Limited in March 2019.

³ Custom Fold: Max finish length is 230 mm.







¹ Gate Fold: Fine quality paper less than 64 gsm cannot be used.

² Cross Fold: Fine quality paper 52.3 to 104.7 gsm.