

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**

*Brochures · Manuals · Personalised Documents
Magazines · Leaflets · Price lists*

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 than 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 ^{1,3} . 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 continuous 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.

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.

³ Custom Fold: Max finish length is 230 mm.

