### Technical Specifications

<table>
<thead>
<tr>
<th>Feature</th>
<th>DF-777</th>
<th>DF-755</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Maximum Paper Size</strong></td>
<td>297 x 432mm</td>
<td>297 x 432mm</td>
</tr>
<tr>
<td><strong>Minimum Paper Size</strong></td>
<td>128 x 182mm</td>
<td>128 x 182mm</td>
</tr>
<tr>
<td><strong>Paper Weight</strong></td>
<td>52 - 128gsm</td>
<td>52 - 128gsm</td>
</tr>
<tr>
<td><strong>Maximum Processing Speed</strong></td>
<td>125 sheets per minute (for single folding A4 size fine quality paper 64gsm)</td>
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</tr>
<tr>
<td><strong>Capacity of Feeding Tray</strong></td>
<td>500 sheets of 64gsm</td>
<td>500 sheets of 64gsm</td>
</tr>
<tr>
<td><strong>Feeding Mechanism</strong></td>
<td>3 paper feeding rollers, Skew adjustment mechanism, Paper feed ring slide mechanism for cross fold</td>
<td>3 rings automatic paper separation method, Skew adjustment mechanism, Paper feed ring slide mechanism for cross fold</td>
</tr>
<tr>
<td><strong>Counter</strong></td>
<td>Up and Down 4-digit digital display</td>
<td>Up and Down 4-digit digital display</td>
</tr>
<tr>
<td><strong>Automatic Folding Stopper</strong></td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td><strong>Stacker Roller</strong></td>
<td>Cross-Fold Yes</td>
<td>Cross-Fold Yes</td>
</tr>
<tr>
<td><strong>Power Supply</strong></td>
<td>AC220-240V/50Hz</td>
<td>AC220-240V/50Hz</td>
</tr>
<tr>
<td><strong>Current Consumption</strong></td>
<td>0.5A</td>
<td>0.4A</td>
</tr>
<tr>
<td><strong>Dimensions</strong></td>
<td>In use: 930 (W) x 480 (D) x 535 (H) mm</td>
<td>In use: 930 (W) x 480 (D) x 535 (H) mm</td>
</tr>
<tr>
<td></td>
<td>In storage: 620 (W) x 480 (D) x 535 (H) mm</td>
<td>In storage: 620 (W) x 480 (D) x 535 (H) mm</td>
</tr>
<tr>
<td><strong>Weight</strong></td>
<td>35.5kg</td>
<td>32kg</td>
</tr>
</tbody>
</table>

**Duplo International Limited**  
Automated Precision House  
Hamm Moor Lane  
Addlestone  
Surrey KT15 2SD  
Tel +44(0) 1932 263 900 - Fax +44(0) 1932 263 901  
info@duplointernational.com  
www.duplointernational.com

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Automatic Set-Up
The DF-777 offers automatic setups in terms of Folding Stopper and Stacker Roller. It automatically sets the fold position for each of the 6 pre-programmed fold styles for touch-and-go folding.

Flexibility
The DF-777 and DF-755 are capable of feeding a variety of sheet sizes, from A3 to A5 and from B4 to B6. Both folders can feed a wide range of paper types such as Fine quality paper, Rough paper, Recycled paper and Stencil paper.

Speed
Although the DF-777 and DF-755 are designed with budget-consciousness in mind, it can consistently and accurately process up to 125 sheets per minute. Automatic set-up of the DF-777 in terms of Folding Stopper and Stacker Roller ensures incomparable speed.

Fold Styles
The DF-777 and DF-755 are equipped with six pre-programmed folding modes: Single, Double, Irregular Accordion, Letter, Accordion and Gate fold. Both folders are also able to create Cross Single fold and Cross Letter fold. These features ensure a huge level of flexibility.

Feeding Mechanism
The feeding mechanism of the DF-777 and DF-755 consists of three feed rollers which make contact with the paper to precisely feed sheets. It is also equipped with features such as a skew adjustment mechanism and a paper feed ring slide mechanism for cross fold which ensure consistent fold accuracy.

Low Space Requirement
The DF-777 and DF-755 have a compact footprint making them the ideal solution for small workspaces.

Productivity
The DF-777 and DF-755 are capable of feeding up to 500 sheets at once and are designed with an ascending and descending 4-digit digital display as well as a Jam Detector Stops Operation which ensures very efficient and productive job processes.

Folding Process
- Single Fold
- Double Fold
- Irregular Accordion Fold
- Letter Fold
- Accordion Fold
- Gate Fold
- Cross Fold
- Cross Single Fold
- Cross Letter Fold

Flow of paper
- Paper feed ring
- Folding rollers 1 to 4
- Folding plate 1
- Folding plate 2
- Paper feed tray
- Folding stopper
- Stacker roll
- Control panel
- Exit Tray
- Feeding section
- Measurements