*from print to documents* **DP-G SERIES**

**Duplo®**

RELIABLE AND USER-FRIENDLY DOCUMENT PRODUCTION SYSTEM

### Double feed detection as standard

**130 prints per minute 300 x 600dpi resolution Stacking capacity of 1300 sheets**

**User ID manager Spot colour printing**

*Flyers, Exam papers, Leaflets, Promotional material, Certificates, Newsletters, Direct Mail, Instructions, Envelopes*





high def1mt1an

## imaging

### The DP-G series are Duplo's new mid-range Duprinters, replacing the best-selling DP-L series, The DP-G series has been designed to improve usability and performance with: a new larger LCD panel, a new stepper motor paper feed system, double feed detection

**as standard and neater stacking on paper output.**

The DP-G200 and DP-G300 are A4 document printing systems, whereas the DP-220 and DP­ G320 are B4 document printing systems.

The DP-G series duplicators are equipped with new ink that has a different nozzle shape. The new ink and masters are not compatible with previous models.

### High quality Printing

The DP-G series are equipped with a thermal digital master making process with a scan and print resolution of 300 x 600dpi, reproducing originals to exceptionally high standards.

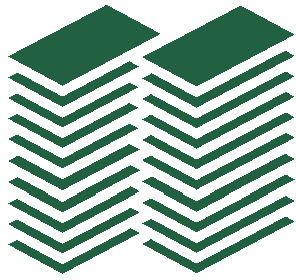
The operator can scan via the flatbed scanner on the DP-G300 and DP-G320 or via the Automatic Document Feeder (ADF) on DP-G200 and DP­ G220. Alternatively you can print direct from a PC, Mac or via a network with theoptional USB

2.0 connectivity.

### Environmentally Friendly

The DP-G series conforms to a number of environmental standards. All the compatible inks on the DP-G series are water based inks.

The DP-G series feature an energy saving mode, which not only reduces the carbon footprint of a company, but also the running costs.

The re-usable resin master eject core further improves its environmental performance.

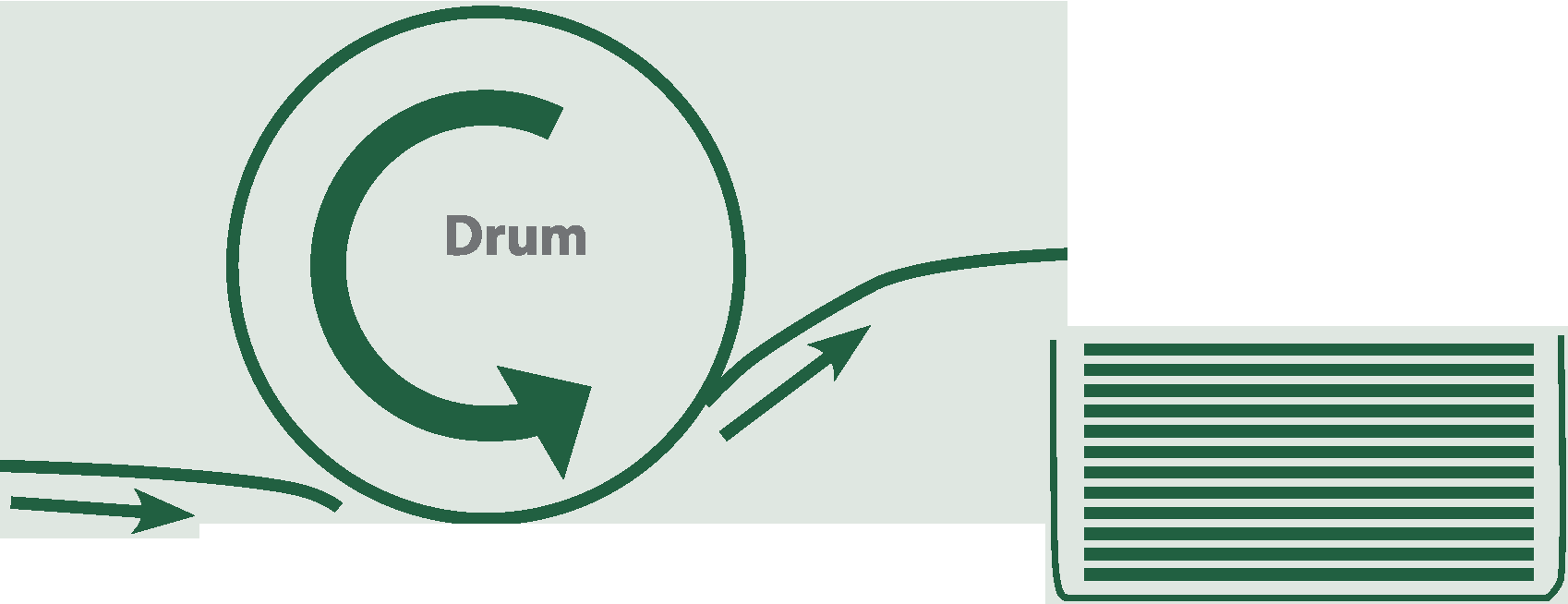
### High Productivity

The DP-G series can print up to 130 pages per minute. Master making interval time on the DP­ G300 & DP-G320 is 21 seconds and 23 seconds on the DP-G200 & DP-G220

Double feed detection now comes as standard to ensure accurate printing of sheets and a new stepper motor paper feed system further helps to improve productivity.

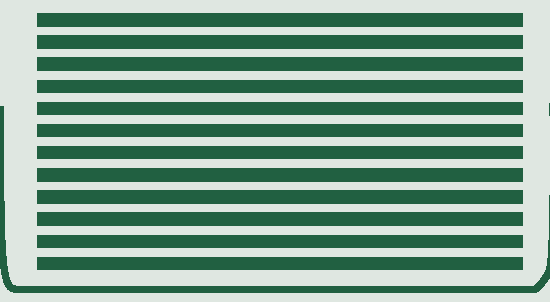
**Printing Process**

Scan the document via the ADF/ flatbed scanner Send document via computer/ USB



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**Exit tray**

**Paper** 0

**Delivery Tray Impression Roller**

**Straight Paper Path =Faster Print** & **Fewer Jams**

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DP-G Master 3.2 Inch LCD Control Panel Optional Tape Cluster

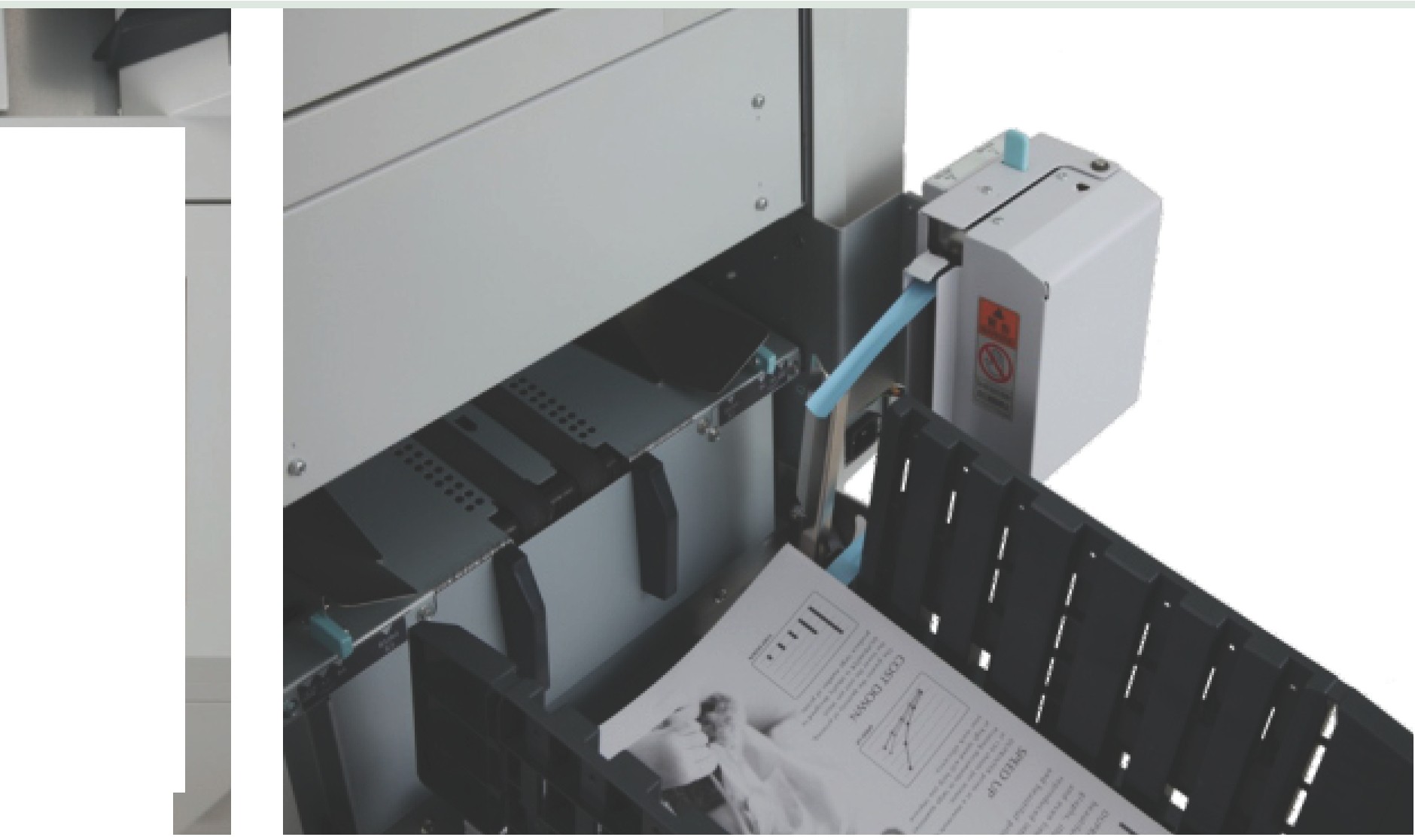
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### Image Modes

As soon as an image has been selected, the Duprinters will automatically adjust its setting to ensure the print quality is at its best.

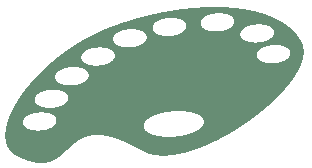
### User ID Manager

The user ID Manager is an excellent security feature and also a great way to control spending within a company.

Department User Password Prints

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| --- | --- | --- |
| Accounts | 1000001 •••••• | 50 |
| Accounts | 1000002 •••••• | 100 |
| Accounts | 1000003 •••••• | 75 |
| Service | 1000004 •••••• | 60 |
| Service | 1000005 •••••• | 100 |
| Service | 1000006 •••••• | 50 |
| Service | 1000007 •••••• | 50 |
| Service | 1000008 •••••• | 80 |
| Marketing | 1000009 •••••• | 200 |
| Marketing | 1000010 •••••• | 80 |
| Marketing | 1000011 \*\*\*\*\*\* | 50 |
| Marketing | 1000012 •••••• | 300 |
| Marketing | 1000013 •••••• | 1000 |

### Colour Printing

Create added value to your documents by adding a spot colour. A variety of coloured inks are available on the whole Duprinter range. A pantone colour service is also provided should a specific colour be required.

### Options: Tape Cluster

Tape cluster is an optional feature available

with the DP-G series. It enables the tape to be inserted between printing jobs even during high speed printing and speedily separate the printed paper into batches without interupting the printing process.

### 2 in 1 mode

When the DP-G series are equipped with ADF, the user can take advantage of the 2 in 1 feature which allows you to combine 2 documents in 1.

**Reduction and enlargement** Document sizes can be enlarged and reduced. Reduction: 70%, 81%, 86%,

enlargement: 115%, 122%, 141%.

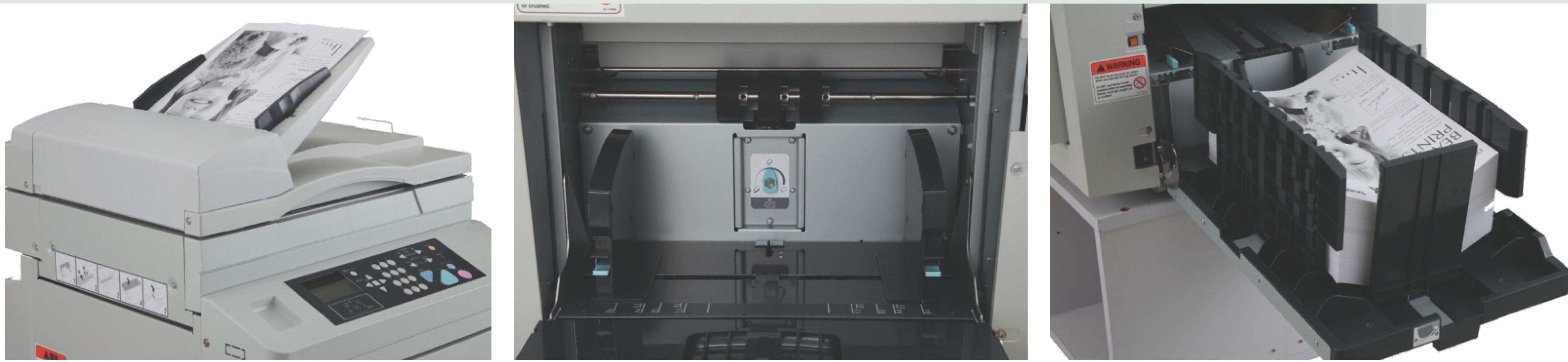
### Multiple Exposure

Increase productivity on the DP-G300 and DP-G320 by using the multiple exposure function. It is equipped with a 2-up, 4-up and 8-up function.

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Automatic Document Feeder New Stepper Motor Paper Feed System B4 Stacker

**Technical Specifications**

### DP-G300 DP-G200 DP-G320 DP-G220

**Model Type**

**Master Making Method First Print Speed Resolution**

Table top digital duplicator Thermal digital master making

21 seconds 23 seconds 21 seconds 23 seconds

Scan: 300 x 600dpi, Print: 300 x 600dpi Master Punch density: 600 x 600 dpi

**Scanning Method** Flatbed scanner

**ADF Capacity** Optional, 100 sheets (64gsm)

Automatic document feeder

10 sheets (64gsm)

Flatbed scanner

Optional, 100 sheets (64gsm)

Automatic document feeder

10 sheets (64gsm)

**Printing Method Print Speed Max Print Area**

Stencil print

60-130 (A4) prints per minute

204x288mm 250x355mm

**Original Size**

Max: 297 x 432mm Min: 100x 148mm

Max: 271 x 382mm Min: 100 x 148mm

Max: 297 x 432mm Min: 100x 148mm

Max: 271 x 382mm Min: 100 x 148mm

**Print Paper Size**

**Paper Feeding Capacity Paper Stacking Capacity Paper Weight**

**Ink Volume**

Max: 297 x 364mm, Min: 100 x 148mm

**Max:** 297mm x 420mm, Min: 100 x 148mm 1300 sheets (64gsm)

1300 sheets (64gsm) 45-210gsm

600cc

**Power Supply Reduction/ Enlargement Zoom**

**Image**

100-240V 50/60Hz 1.6-0.8A

70,81,86, 115,122, 141%

50-200%

Text, Photo, Text/ Photo

**Multiple Printing Multiple Exposure Confidential Mode**

2 in 1 (optional)

2-up, 4-up and 8-up

2 in 1 printing Not possible

Yes

2 in 1 (optional)

2-up, 4-up and 8-up

2 in 1 printing Not possible

**Ink Supply Method Colour Print**

Automatic 600cc

Drum unit exchange

**Dimensions (W x D x** HJ

In use: 1270 x 615 x 666mm

When packed: 730 x 730 x 990mm

In use: 1270x 615 x 710mm

When packed: 730 x 730 x 875mm

In use: 1270 x615 x 666mm

When packed: 730 x 730 x 990mm

In use: 1270 x 615 x 710mm

When packed: 730 x 730 x 875mm

**Net Weight** 76kg (When packed: 90kg) 64kg (when packed: 76kg) 76kg (when packed: 90kg) 64kg (when packed: 76kg

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**CEO** Ref: 600DS/10/15