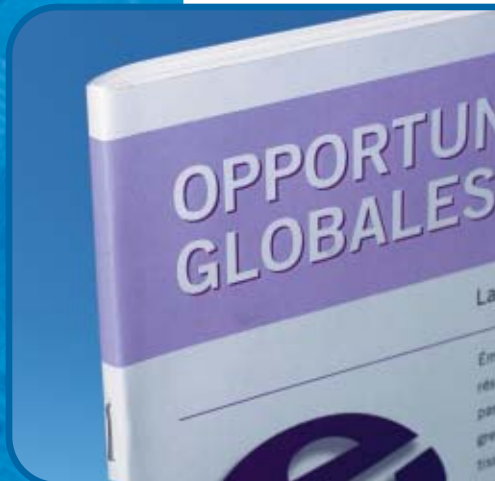


Gestetner

TOTAL DOCUMENT SOLUTIONS



CS555



Aficio™

A PRINT SOLUTION MADE
FOR HIGH-VOLUME COLOUR

High-volume colour for the print room and copy shop environment



The demands of a busy print room or copy shop handling high volumes of work each month are varied, but the pressures of speed and deadlines are perhaps the most important on a day-to-day level. As the availability of advanced print techniques become more commonplace, print rooms and copy shops must adapt to new customer demands – for high-volume colour, fast printing, and professional document finishing.

The CS555 from Gestetner is the latest development in the provision of fast, high-volume colour printing for the

print room or copy shop environment. A print speed of 55 pages per minute (ppm) colour or 60ppm black and white means that you'll find it easy to exceed your customers' demands.

The latest technologies have been incorporated into the CS555 to facilitate faster, high-volume printing. With its impressive specification and variety of options, the Gestetner CS555 represents the benchmark for print room and copy shop print fulfilment.



Gestetner's unique approach, links people with knowledge and expertise, combining our wide experience of innovative document related Products and Software Solutions with our world class Business and Professional Services to deliver the best Total Document Solutions for your business.

Increase the processing power and management of colour printing with the Fiery Controller



The huge paper capacity means jobs are produced without interruption



Print fast volume colour at 55ppm

Handle high-volume print jobs at speed with the CS555. It has the benefit of colour printing and has a speed as fast as many black and white devices. At 55ppm full colour, or 60ppm black and white, the CS555 has the capability to meet the demands of any high-volume print environment. Thanks to the tandem link option, even faster printing is possible with a second CS555, whereby two devices are linked together and can be set to work on the same job simultaneously.

Be proud of your documents with professional finishing

The successful print room or copy shop environment is able to meet the needs of its various customers. The CS555 offers a wide range of finishing options, including stapling, cover interposing, booklet finishing and tab printing, to give documents that professionally-finished quality.

Smaller footprint saves space

The CS555 gives you big performance from a small package. Unlike many high-volume colour devices, the CS555 only occupies the same floor space as many large office multifunctional products (MFPs). Therefore, your available space options are greatly increased, allowing for additional devices, useful storage, or perhaps other print-room equipment.

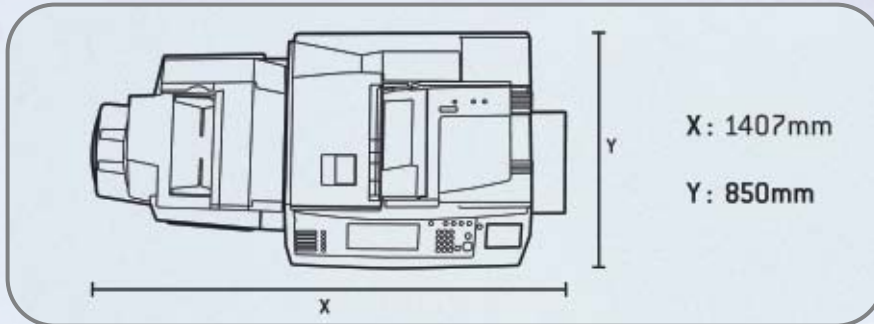
Faster processing with a Fiery Controller

Printing full-colour images, such as pdf files or image-heavy documents, can drain some devices of processing power – and therefore incur a drop in print speed. The CS555 can be configured with the powerful Fiery Controller to combat this. The Fiery Controller features state-of-the-art utilities to handle colour management. It has enough processing power to allow the CS555 to print a huge variety of documents, regardless of colour complexity or size, at the same high-print speed. If these features are not required, the CS555 also offers a Print/Scanner kit.

Meet your customers' expectations with flexible paper handling

Meet the requirements of any busy print room or copy shop with the advanced paper handling features of the CS555. The 4-tandem drum allows for paper thickness of up to 256gsm to be drawn through the Bypass Tray, and the auto-paper thickness feature monitors the paper passing through the device at all times. With its large paper capacity, less time is spent replenishing paper helping to maximize uptime. This flexibility of paper handling means that a huge range of requirements can be met, including printing on fine paper, A3+ paper capacity or transparencies.

Save premium floor space with the CS555's small footprint



Print on a variety of media up to 256gsm through the Bypass Tray



Easy-to-use controls

The CS555 integrates easily into most leading operating systems, and is also extremely easy to use. Complete with intuitive controls and a set of on-screen instructions, even first time users will be able to operate this device easily and quickly.

Secure data overwrite feature

Gestetner understands how important document security is in today's office environments. That is why the CS555 comes complete with two highly secure protection features – the Windows Authentication feature and the Data Overwrite Security Kit. Windows Authentication allows office managers to restrict the use of certain functions, such as colour printing, in turn helping them to manage overall costs. In addition, the Data Overwrite Security Kit allows users to temporarily overwrite data on the device's hard disk, ensuring information cannot be copied or left in the wrong hands.

Web Image Monitor

Web Image Monitor comes pre-installed on this device and is accessed through a standard web browser interface. As a result, Network Administrators save valuable time by managing the CS555 directly from their PC, from setting user names to configuring each function. At the same time, users simply check the status of paper trays or toner levels in the machine, increasing efficiency and productivity.

Focussed on the environment

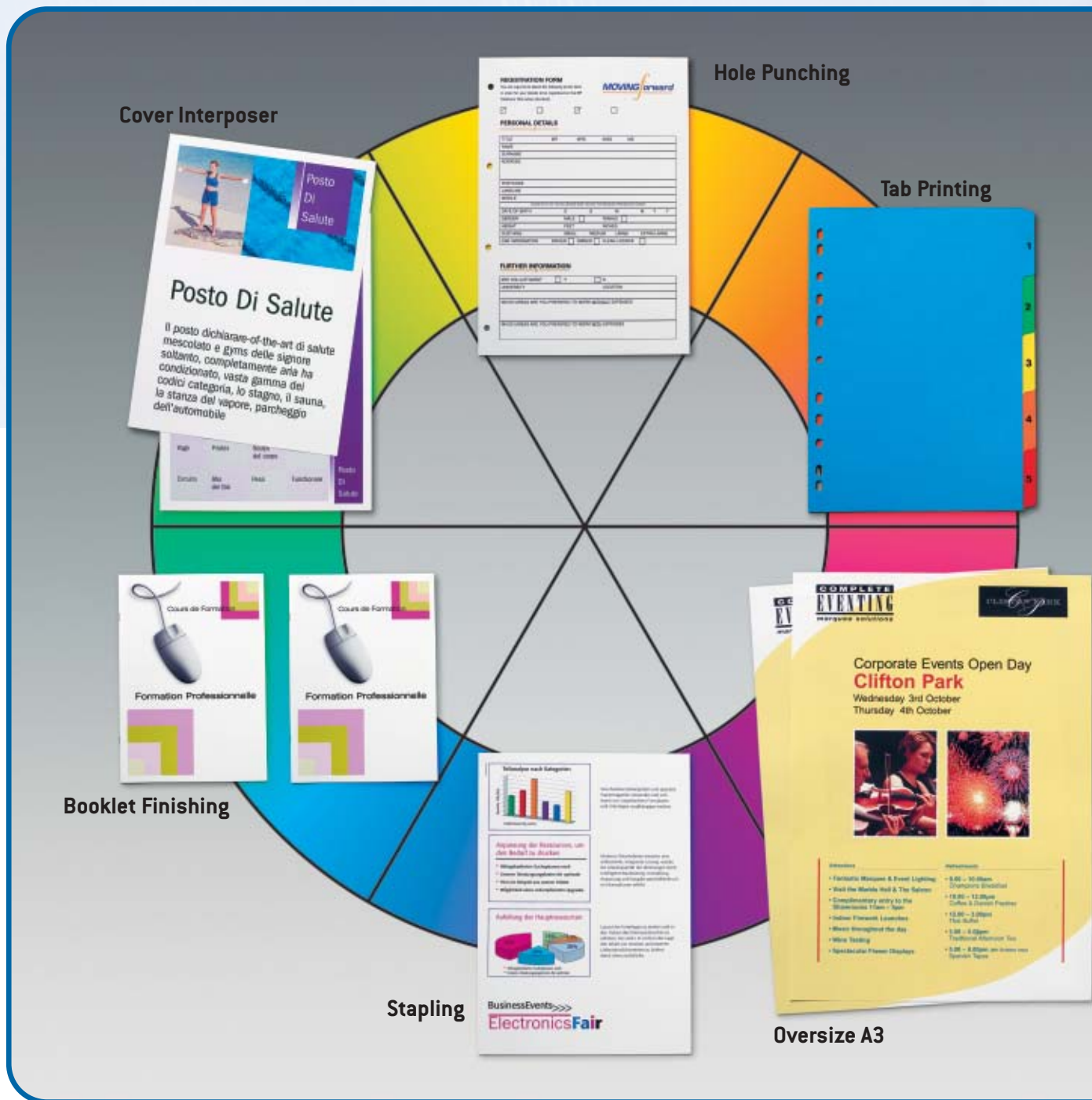
Gestetner has a keen interest in protecting the environment, and the CS555 is compliant with EU environmental legislation with regard to potentially harmful substances. No lead, chromium, PVC or cadmium has been used in the manufacture of this device. The CS555 also has very low power consumption, and the intelligent document and paper handling features such as double-sided printing and Scan-to-Email encourage considerate use of paper by the key operator.

Outstanding Software and Services

Complementing the CS555, Gestetner offers a superb range of Software Solutions and Services, which are designed to add value and ensure that our devices continue to operate seamlessly and reliably. Covering all aspects of your business, including document management, network control, consultancy, training and unrivalled support, these innovative products and services offer a tailor made solution to improve productivity, workflow efficiency and cost control throughout your organization.

Aficio™

The Gestetner CS555 bears the Aficio Symbol – your sign of digital technology, innovation and customer support in action.



The possibilities are endless with high-volume colour

Enjoy the flexibility and potential of high-volume colour with the Gestetner CS555. High print speed and volume capability make using colour every day even more realistic, especially in the print room or copy shop environment. Documents that are required in high volumes

are no longer restricted to being printed solely in black and white, and can now be given the benefits of colour – with the added versatility of different finishing options. See your business in colour with the CS555 from Gestetner.

Printer (Option)

CPU	Intel® Celeron® LV 733MHz
Memory	1,384MB (shared with copy function)
Print speed	Black and white: 60 prints per minute Full colour: 55 prints per minute
Printer language	Standard: PCL5c, PCL6, RPCS™
Resolution	Maximum: 600 x 600dpi
Interface	Standard: USB 2.0, Ethernet 10 base-T/100 base-TX
Network protocol	TCP/IP, IPX/SPX, SMB, AppleTalk
Supported environments	Windows® 95/98/Me/NT4.0/2000/ XP/Server 2003 Novell® NetWare® 3.12/3.2/4.1/4.11/5.0/5.1/6 UNIX Sun® Solaris 2.6/7/8/9 HP-UX 10.20/11.x/11iv1/11ii SCO OpenServer 5.0.6 RedHat® Linux 6.x/7.x/8.0/9/Enterprise IBM® AIX v4.3/5L v5.1/5L v5.2 Macintosh 8.6 - 9.2.x (OS X Classic) Macintosh X v10.1 or later (native mode)

Copier

Copying process	Laser beam scanning & electro-photographic printing
Copy speed	Black and white: 60 copies per minute Full colour: 55 copies per minute
Resolution	600dpi
Multiple copy	Up to 999
Warm up time	300 seconds
First output speed	Black and white: 6.5 seconds Full colour: 7.5 seconds
Zoom	25 - 400% (in 1% steps)
Memory	1,256MB + 320GB Hard Disk Drive
Paper input capacity	Standard: 2 x 1,100-sheet trays 2 x 550-sheet trays 1 x 100-sheet bypass tray Maximum: 7,400 sheets
Paper output capacity	Maximum: 500 sheets

Paper size	A6 - A3+
Paper weight	Paper trays: 52 - 128 g/m ² Bypass tray: 52 - 256 g/m ² Duplex tray: 64 - 128 g/m ²
Dimensions (W x D x H)	750 x 850 x 1,050mm
Weight	Less than 298kg
Power source	220 - 240 V, 50/60Hz
Power consumption	Operation: Maximum 1.92kW Energy saver mode: Less than 236W

Scanner (Option)

Scan speed	Black and white: 60 originals per minute Full colour: 45 originals per minute
Resolution	600dpi
Original size	A5 - A3
Output formats	PDF/JPEG/TIFF
Bundled drivers	Network, TWAIN
Scan to e-mail	SMTP, TCP/IP
Destination addresses	Maximum 500 per job
Stored destination addresses	Maximum 2,000
Address book	Via LDAP or locally on Hard Disk Drive
Scan to folder	SMB or FTP protocol (with login security)
Destination	Maximum 50 folders per job

Software

SmartDeviceMonitor™
Web SmartDeviceMonitor™
Web Image Monitor
DeskTopBinder™ Lite
PDF direct print (requires Adobe® PostScript® 3™ option)

Colour Controller E-7000 (Option)

CPU	Intel® Celeron® 2GHz
Memory	512MB + 40GB Hard Disk Drive

Print speed	Black and white: 60 prints per minute Full colour: 55 prints per minute
Printer language	Adobe® PostScript® 3™
Resolution	600dpi (print and scan)
Interface	Ethernet 10 base-T/100 base-TX/1000 base-T
Network protocol	TCP/IP, IPX/SPX, AppleTalk, SMB
Fonts	139 PostScript® fonts
Software	EFI Command WorkStation™ 4, EFI Command WorkStation™ LE, EFI Fiery ColorWise Pro Tools™, Fiery WebTools™, Fiery Downloader™, Fiery Scan™ (TWAIN, Fiery Remote Scan™), Fiery Mail Port™, Fiery Spooler™
Options	EFI Impose, Auto Trapping, Spot On, Hot Folder, EFI Color Profiler

Other Options

- | |
|---|
| Internal |
| <ul style="list-style-type: none"> ● Adobe® PostScript® 3™ ● Bi-directional IEEE1284 ● FireWire (IEEE1394) ● Wireless LAN (IEEE802.11b) ● Bluetooth ● Desk Top Editor For Production |
| External |
| <ul style="list-style-type: none"> ● 4,000-sheet large capacity tray (RT43) ● Cover interposer ● 3,000-sheet finisher with 100-sheet stapler (SR841) ● Jogger unit for finisher (SR841) ● 3,000-sheet finisher with 50-sheet stapler (SR970) ● 2,000-sheet booklet finisher (SR980) ● Jogger unit for finisher (SR970/SR980) ● Copy tray ● 9-bin mailbox (CS391) ● 2/4 hole punch unit ● Data Overwrite Security Unit ● File Format Converter ● Copy Connect kit |

Company management systems applied during the manufacturing of all Gestetner products conform to ISO9001 quality and ISO14001 environmental management standards.

As an ENERGY STAR Program Participant, Gestetner has determined that this product meets the ENERGY STAR guidelines for energy efficiency.

We reserve the right to make amendments to the technical specifications and external appearance of this equipment. Please note that the full range of options shown in this publication may not always be available. All brand and product names are recognized and hereby acknowledged, as registered trademarks of their respective owners.



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