

Gestetner

TOTAL DOCUMENT SOLUTIONS



MP 1100/MP 1350



Aficio™

INCREASED EFFICIENCY WITH
HIGH VOLUME DOCUMENT
PRODUCTION AND FINISHING

Peak document production performance with advanced finishing features



In an environment where high volumes of printed output are produced every hour of the day and night, performance aspects such as output quality, speed, reliability and availability of finishing features are critical. Small variations in production costs can make the difference between profit and loss and devices constantly have to respond to shrinking deadlines.

In these situations you need document production solutions that will deliver results, and also offer features that promote

ongoing financial and time benefits. The Gestetner MP 1100 and MP 1350 will exceed all these requirements and boost your total productivity, with super-fast output speeds, premium output quality and a range of professional document finishing options. Up-to-date security and document distribution features make these devices powerful partners for achieving peak document production.

The Gestetner MP 1100 and MP 1350 – premium production for the most demanding environments.



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.

Documents produced and finished in-house shorten the production process and deliver excellent ROI



Impressive speed for greater productivity

Achieve peak productivity for your documents with the high-speed outputs on the MP 1100 and MP 1350. Get reliable performance power from these devices at 110 pages per minute (ppm) and 135ppm respectively. Produce your documents faster and achieve high-level productivity that you require every hour of every day.

Achieve efficiency with intelligent workflow management software

Help raise productivity, accelerate levels of output and reduce labour costs and document turnaround times with sophisticated digital workflow systems. Implementing the optional workflow management solutions will allow you to optimize document production processes for your department or business, and offers customizable options including job ticketing, job management, variable data and cluster printing.

High-quality output at true 1,200dpi

True 1,200dpi output ensures the finest quality for all documents, so you can be assured that even at your most demanding output times, your documents will be of professional standard.

Reliability you can trust

Achieve your organization's optimum productivity and increase uptime running at full production for long periods. Innovations in machine technology enhance reliability and durability, giving you peace of mind. You can count on the high volume reliability and consistent productivity of either device.

Professional-looking documents with comprehensive finishing

Create professional, complete documents not only in-house, but on one efficient, cost-effective device which will provide a measurable Return on Investment (ROI). Simplify and streamline your document production with options including a choice of two booklet makers, stapler, z-folder and cover interposer. Additionally, Gestetner's on-line finisher, the GBC StreamPunch offers a selection of on-line hole punching for a variety of documents.

Access documents quickly from the document server

Take advantage of extensive document storage with the large capacity document server. Documents can be viewed prior to printing by using the thumbnail preview feature. The chosen document is displayed allowing operators to have the option of merging or deleting pages, and to perform final checks on layout, typography and pagination.

Advanced printer controllers

No matter what your printing needs, Gestetner offers a suitable controller. From automated simple workflow to PDF variable, cluster and high-volume production, all requirements are covered.



Access and control over your device with the easy and intuitive colour control panel



Extra peace of mind with up-to-date security settings for your documents and network



Distribute colour documents efficiently with Scan-to features



Flexible full colour scanning

Busy print room environments can benefit enormously from having a built-in colour scanner within their printing device. Enjoy the flexibility of scanning in colour, and distribute your documents with correct colour settings maintained.

Intelligent document security at every level

Security features on network devices are vital for safeguarding your documents and business network, and should easily integrate with your existing systems. Restrict access to documents and device features by using Windows Authentication which allows users to gain access to the device and their documents using their standard Windows passwords. The Data Overwrite Security (DOS) kit overwrites scanned, copied and printed data on the Hard Disk Drive, ensuring sensitive information cannot be accessed.

Scan-to features streamline your document distribution

Enable easy distribution and archiving with the intelligent Scan-to features of the MP 1100 and MP 1350. Simply scan documents directly from the colour control panel and then save directly to any network folder using the Scan-to-folder option, or send to any email address using Scan-to-email.

In Harmony with the Environment

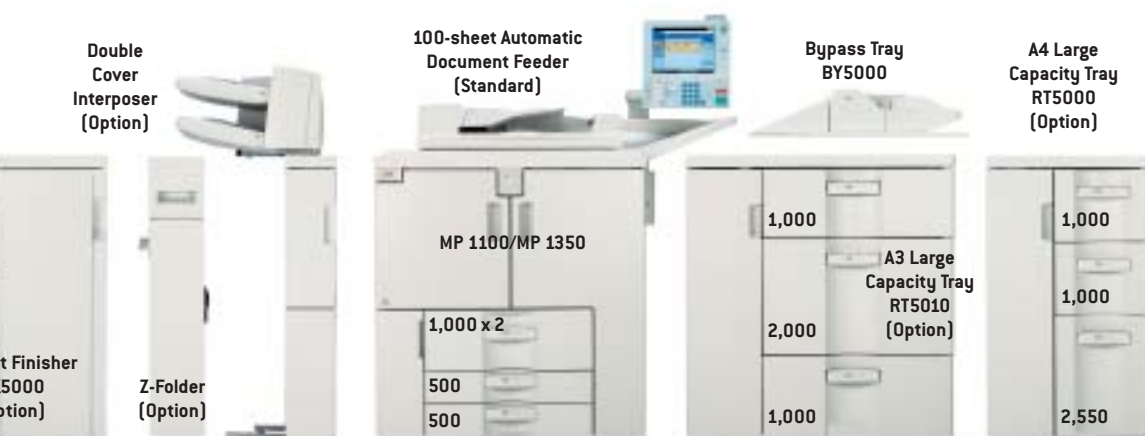
Our products are designed to be kinder to the environment. We are committed to developing technologies that conserve energy and help prevent global warming. Our aim is to reduce the impact on the global environment, whilst continuing to enhance user comfort levels. The MP 1100 and MP 1350 offer reduced power consumption and intelligent document handling features to encourage considerate use of paper.

Outstanding Software and Services

Complementing the MP 1100 and MP 1350, 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.



The Gestetner MP 1100 and MP 1350 bear the Aficio Symbol – your sign of digital technology, innovation and customer support in action.





Use Job Ticketing, Queue Management, Cluster Printing and PDF job management software ...



...to organize your workflow to enable greater efficiency and productivity



Organized and flexible workflow, reliability and intelligent print and finishing options create your documents in-house, in budget and on time!



The high capacity document server stores frequently-required documents for easy access, and also displays thumbnail previews prior to print



The impressive reliability of the MP 1100 and MP 1350 ensures you achieve optimum performance even at peak printing

A wide range of finishing options including stapling, hole punch and cover interposer create professional standard documents in-house



The efficient way to streamline your production processes

Large commercial print shops or CRD environments depend on reliability and productivity within document production. Optimization of workflow processes is vital to the efficient running of your operation. The MP 1100 and MP 1350 from Gestetner are easily and seamlessly integrated into your workflow using powerful workflow management

solutions, intelligent document distribution and cost-effective in-house finishing options. When you need start-to-finish power and flexibility of your high-volume production, look to the high-volume, high-speed MP 1100 or MP 1350.

SPECIFICATIONS

MP 1100/MP 1350

Printer

Print speed

110/135 prints per minute

Printer language/resolution

Standard: PCL5e: 300/600dpi
PCL6: 600/1,200dpi
RPCS™: 200 - 1,200dpi
Option: Adobe® PostScript® 3™:
600/1,200dpi

Interface

Standard: Ethernet 10 base-T/100 base-TX
USB 2.0
Option: Bi-directional IEEE1284
FireWire (IEEE1394)
Wireless LAN (IEEE802.11b)
Gigabit Ethernet
Bluetooth
USB Host

Memory

Standard: 512MB with additional 256MB
Hard Disk Drive: 320GB (2 x 160GB)

Network protocol

TCP/IP, IPX/SPX, SMB, EtherTalk (Auto Switching)

Supported networks

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, 6.5
UNIX Sun® Solaris 2.6/7/8/9
HP-UX 10.x/11.x
SCO OpenServer 5.0.6
RedHat® Linux 6.x/7.x/8.x
IBM® AIX v4.3/5L v5.1
Macintosh 8.6 - 9.2.x (OS X Classic),
Macintosh X v10.1 or later (native mode)
IBM® System i5™ HPT
mySAP™ ERP

Copier

Copying process

2 x 4-way laser diode array & electro-photographic printing

Copy speed

110/135 copies per minute

Resolution

Output: 1,200dpi/scan: 600dpi

Multiple copy

Up to 9,999

Warm up time

Less than 360 seconds

First output speed

MP 1100: 3.2 seconds
MP 1350: 3 seconds

Zoom

25 - 400% (in 1% steps)

Memory

Hard Disk Drive: 320GB (2 x 160GB)

Paper input capacity

Standard: 2 x 1,000-sheet tandem trays
2 x 500-sheet paper trays
Maximum: 8,500 sheets

Paper output capacity

Maximum 3,000 sheets

Paper size

Minimum: 100 x 140mm
Maximum: 330 x 458mm

Paper weight

52 - 216g/m²

Duplexing

Standard

Dimensions (W x D x H)

870 x 860 x 1,476mm

Weight

Less than 305kg

Power source

220 - 240V, 50/60Hz

Power consumption

Maximum:
MP 1100: Less than 3.5kW
MP 1350: Less than 4kW

Scanner (Option)

Scan speed

80 originals per minute (A4)

Resolution (B/W and Colour)

100 - 1,200dpi (100 - 600dpi)

Maximum original size

A3+

Output formats

PDF, JPEG, TIFF

Bundled drivers

Network TWAIN

Scan to e-mail

Authentication: SMTP and TCP/IP required
Destination address selection: Via LDAP,
local address book or direct input

Destination addresses

Up to 500 from local address book, up to
100 via LDAP

Stored destination addresses

Maximum 2,000

Scan to folder

Via SMB, FTP or NCP protocol, up to
50 folders per job

Software

Standard: SmartDeviceMonitor™ for Admin/Client, Web SmartDeviceMonitor™, Web Image Monitor, DeskTopBinder™ Lite, ScanRouter™ Lite, TWAIN driver, Printer utility for Macintosh, Agfa Font Manager
Option: DeskTopEditor For Production, doc-Q-manager, doc-Q-route, Equitrac Office™, MicroPress®

Other Options

- 4,550-sheet A4 large capacity tray
- 4,000-sheet A3 large capacity tray
- 500-sheet multi bypass tray
- Dual station cover interposer
- 3,000-sheet finisher with Jogger unit
- Punch unit (2/4 switchable hole punch, Scandinavian 4 hole punch only with MP 1100)
- Saddle stitch unit
- Professional booklet maker
- Z-folder
- GBC StreamPunch™ III
- Data Overwrite Security Unit
- Copy Data Security Unit
- File Format Converter
- Copy Connect kit
- Browser unit
- VM card
- Fiery® EB-135 Printer/Scanner Controller

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

In compliance with EU RoHS directive (RoHS: Restriction of Hazardous Substances).

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