Gestetner A080 Specifications

COPIER SPECIFICATIONS

Configuration	Console
Copying/Printing Process	Electrophotographic Printing
Paper Source	Two (2) Rolls
Optional	Paper Cassette Trays (2) Two-Roll Paper Drawer
Warm-up Time	Less than 2 minutes
First Copy	25 seconds (E size)
Copying Speed	8 cpm/ppm (D size); 4.5 cpm/ppm (E size), 3.93 ips
Resolution	600 dpi x 600 dpi
Gray Scales	256 levels
Gray Scale Printing	2 levels
Reduction/Enlargement	16 presets: Zoom 25% to 200% in 0.1% increments; 200% to 400% in 0.2% increments
Multiple Copies	1-99
Cutting Method	Synchronized cut, preset cut, variable cut
Standard Memory	1 GB
Standard Hard Drive	80 GB
Standard	Interface to external PC for RW-480 Controller
Original/Copy Size	Maximum: 36" x 590" (49'); Minimum: 8.5" x 7"; 36" x 78" bypass
Original Exits	Top, Top Rear Curled, Rear Straight Path
Copy Exits	Front: Capacity 99 D sheets paper; Rear: 10 E Sheets
Power Source	120V/60Hz; 20A
Dimensions	50" x 30" x 47"
Weight	507 lb.

COPIER FEATURES

Auto Magnification Selection
Auto Paper Selection
Backlit Touch-Screen Control Panel
Combine Originals: 2 in 1, 4 in 1, 8 in 1
Document Server: Stores up to 375 D size documents
Editing Capabilities: Erase, Format Overlay, Image Shift, Margin Adjustment, Mirroring, Negative/Positive, Partial Copy
Emergency Stop; Interrupt Mode
Job Program (10 Jobs)
Original Types: Background Line, Drawing, Generation, Pasted Original, Text/Photo
Proof Copy
Stamp: Preset (8), Custom (4), Page, Date

COPIER OPTIONS

Embedded Scanner	Scan-to-Email & Folder, Network TWAIN, Security
Original Catch Tray	37" (w) x 31" (d) x 44" (h); 30 sheets, 25 lb.
Paper Cassette Unit	Paper Size Max. 24" (w) x 18" (l), Cap. 250 Sheets, 132 lb.
Roll Feeder	Optional 2nd Drawer holding 2 rolls, 36" up to 590"
Roll Holders	Two Rolls, 36" x 590" (49'), Max. Roll Diameter 6.88"

RW-480 Controller & Options (see below)

PRINTER CONTROLLER RW-480 (OPTION)

PC Server Specifications

Controller Type	External PC Server (Note: Server not included, must be purchased separately from an appropriate vendor)

PC System Requirements

Operating System	Windows® 2000 Professional SP3 or Windows® XP Professional SP1
Processor	Pentium® 4 or higher, 1GHz
PCI Interface Slot	2.0 or higher x 1 slot (with 3.3 V or 5V auto adaptive max. load 5V)
RAM Memory	Min. 2G for 49' printing/scanning, Min. 512 MB for </=19.5' printing/scanning
Hard Drive	At least 10 GB memory
Network Interface	10/100 Base T Ethernet, TC/IP configuration
Monitor	At least 1024 x 768 pixels resolution
Network Protocol	TCP/IP, IPX/SPX, lpr/lpq, HTML, SMB, Ether Talk

Print Controller

Maximum Speed	8 ppm (D-size documents)
Supported Output File Formats	HP-GL, HP-GL2, HP-RTL, TIFF, Calcomp 906/907, WMF, BMP, CALS, T6X, CIT, PCX.
Unix Support	Redhat Linux 6.x-7.1; HP-UX 10.x/11.x; Sun Solaris 2.67. x/8.x; SCO Open Server 5.x (up to 5.06)
Mac Support	From Mac® OS 8.6 – Mac OS X 10.3
Options	PostScript™ 3 (for PDF printing and scanning); DWG/DXF/DWF CGM

PRINT CONTROLLER FEATURES

Account Tracking	Mirror Image
Auto Paper Select	Multiple print sets
Border Setting	On-line Help
Collation	Output Tray Select
Combine Images	Pen Settings/Stamping
Device Status Monitor	Print Queue Management
Image Rotation	Print-to-Document Server
Limitless Paper	Print/Scan up to 49'
Locked Print	Remote print via Internet
Magnification	Roll/Media Select
Media Selection	Sample Print

SCANNER RW-480 (OPTION)

Controller Type	External PC Server (Same as for Print Controller)
Maximum Speed	8ppm (D size)
Resolution	150-1200 dpi
Scan Size	8.5" x 11" – 35.98" x 590"
File Formats	TIFF Single and Multi Page (uncompressed/G3/G4), T6X, BMP, RLC, HP-RTL, PCX, CALS 1 & 2, Optional PDF (Single and Multi-Page), Optional DWF
Reading Area Setting	Auto, Fixed, User Defined
Continuous Input	Batch Scanning, Scan-to-File with Autoname, Save Multiple Page Document in One File (PDF or TIFF)
Scanning Modes	Single Copy, Set Copy, Batch Scanning, Archiving, Integrated Editor
Scanner Software	SCANTOOL

CONTROLLER OPTIONS

RW-480 Controller
Scan Option
DWG/DXF/DWF Option (Print w/o AutoCAD; Scan-to-DWF w/Scan Option)
Postscript 3 (Emulation) Option
CGM (Computer Graphics Metafile) Option

Adobe PostScript 3 · Java POWERED · Designed for Microsoft® Windows® XP · BENTLEY · @Remote

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