A **productive,** **powerful** **wide format** **solution**
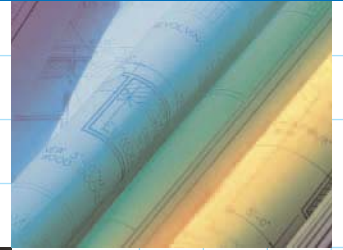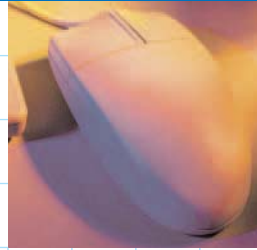
Savin 4700WD

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Savin 4700WD. The **productive**, **easy-to-u**

The Savin 4700WD adds the power of digital technology to a wide-format imaging system so that it not only copies large originals – it prints and scans them too! Offering professional-quality 600 dpi resolution and 256 levels of grayscale – in copy and print mode – and unequaled ease of use for the expert and novice alike, the 4700WD is the productivity tool that engineers, architects, manufacturers and print shop owners have been searching for.

Streamline the Workflow

The first time you walk up to the 4700WD, you know you're going to have a good experience. A large, bright **Touch Panel Display** gives you all the information you need to breeze through even the most complex jobs – at 7 "D"-size copies per minute. And, the 4700WD features a wealth of "enablers" that considerably boost user productivity and system reliability.

Scan Once, Print Many

Regardless of the number of copies you need, you only have to scan your original once. And, you'll be doing your documents a big favor by not scanning them over and over and over.

Electronic Sorting

Reduce optional hardware expenses and save valuable office space with the 4700WD's standard **Electronic Sorting** capability. Simply scan your originals, select the number of sets you want and that's it – the 4700WD does the rest.

Add the optional **Hard Disk Drive** and automatically sort up to 100 D size originals in a single set.

One-Touch Customization

It's easy to change the look of your originals and make your copies unique with the 4700WD's automatic **Document Stamping** capability. Select from a wide assortment of pre-set stamps, or scan in your own and then place your stamp in any of six positions. You can also add background numbering, page numbering and date stamping (requires the optional Stamp Board and the optional Hard Disk Drive).

Simplicity At Work

If you've ever struggled with a large roll of paper, you'll appreciate the 4700WD's easy **paper roll replacement** procedure. Just put the plastic flanges in either end of the new roll and lay it in the tray – that's it – no threading a rod through the core. And, with a one-touch command, the new roll is automatically fed and trimmed.

Widen Your Network Horizons

Why should walk-up users have all the fun? Add the **RW-470 PLOTBASE controller** and optional **ScanTool** and give everyone on your network the ability to create, edit, produce, archive and distribute wide-format documents – without ever leaving their desks. Scanning, plotting, network printing, Internet printing and printing directly from CAD, Windows, Macintosh and UNIX applications – you can do it all with the RW-470 print controller and powerful PLOTBASE software.
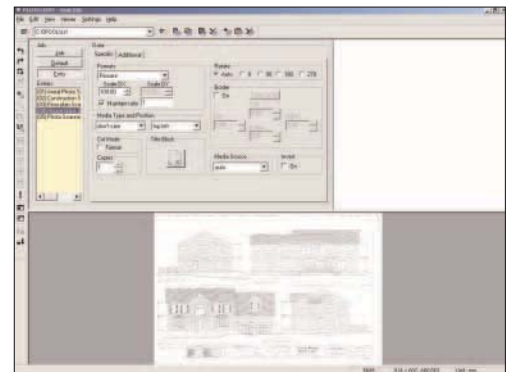
The PLOTCLIENT print screen shows the set up of your print job right at your workstation.

use **wide format** digital imaging system.

That's The Ticket
With **PLOTBASE** and **PLOTCLIENT** software, you can easily create a job ticket, which includes key information such as Account Tracking and Trial/Locked Printing. You can also manipulate images in a variety of ways – rotate images, alter lines and gray shades, insert stamps, adjust margins, add or delete text, re-size drawings and select output media – right from the workstation.

CAD? Can!
Eliminate the need to resubmit AutoCAD files as plot files. With the 4700WD's **HDI/ADI driver**, you can plot .DWG files directly from any version of Auto-CAD, including AutoCAD 2000.

Put The Internet To Work
A cost-effective alternative to PC-resident PLOTCLIENT software, **PC WebClient** allows users to log on to a password-protected Web site and access the PLOTCLIENT print screen online. In large, enterprise environments, users access the software via the company intranet or the Internet. Print-for Pay owners gain a competitive edge because clients can send electronic files for printing without having to leave their desk.

Big Presentations Make Big Impressions
Now everyone, even those sitting in the back of the room – will clearly see all your hard work! Use the **WinPrint driver** to print files created in any Windows application – including Excel spreadsheets, MS Project Charts and Power-Point presentations. You save time and eliminate costly outsourcing costs.

Click And Scan
It's easy to integrate your hardcopy wide-format documents with your network using the 4700WD's optional ScanTool. Scan your document and then revise, scale, clean up or add text to the original and you're ready to print or store your new image on your network – where it's convenient to access whenever you need it.

Widely Renowned
Until now, you couldn't get this versatility and productivity in a wide format imaging system. Don't take our word for it – just call your authorized Savin sales location and check out the Savin 4700WD yourself. But don't delay, the 4700WD is certain to make everyone's short list.
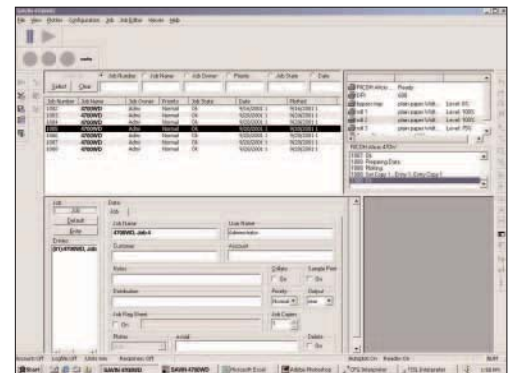
The PLOTBASE print controller screen shows the print queue at the server on your desktop.

Savin
4700WD

The easy-to-use touch screen control panel makes every job a snap.

SPECIFICATIONS

Configuration	Single Footprint Console with Touchscreen Control Panel
Paper Source	Standard 2 Roll and Sheet Bypass, Optional 3rd Roll Feeder
Warm-up Time	Less than 2 minutes
First Copy Time	18 Sec for D size
Resolution	600 dpi x 600 dpi
Speed	7 cpm/ppm D size; 4 cpm/ppm E size
Gray Scales	256 levels
Gray Scale Printing	4 levels
Reduction/Enlargement	25% to 400% Zoom: 25%-200% by 0.1% steps; 200% to 400% by 0.2% steps
Multiple Copies	1-99
Cutting Method	Auto Synchronized, Preset, Variable
Memory Capacity	160 MB Standard; Optional Hard Disk Drive for stamping, collating and overlaying
Original Copy Size	Maximum: 36" x 19.5" (49" in SP mode) Minimum: 8.3" x 7.1"
Original Exits	Top, Top-Rear; Rear Straight Path
Copy Exits	Front Internal Tray; Rear Copy Stacker
Power Source	120V/60Hz; 20A
Dimensions	50" x 29" x 47"
Weight	485 lbs

ENGINE FEATURES

Auto Paper Select
Automatic Paper Roll Feed
Nine Original Quality Modes
Printed Meter Click
Stamping/Image Editing/Image Overlay/Shift Erase
Sorting/Rotate Sorting (Up to 18" x 24")
Three Original Exits, Two Copy Exits
Touch Screen Control Panel

ENGINE OPTIONS

Second Paper Tray Type A (3rd Roll)
Hard Disk Drive Type 4700 (For Stamping, Overlay, Sorting/Rotate Sort, Repeat Copy)
Stamp Board Type A
Original/Copy Stacker Catch Tray
Roll Holder Type A

For more information contact your authorized Savin sales location.

www.savin.com

PRINTER OPTIONS

Requires Printer Controller Type RW-470, Interface Board Type 470

Controller PC Server Minimum Requirements

Server Op. System	Windows® 2000 (Service Pack 1 Required)
Processor	Pentium III, 800 Mhz or Higher
PCI Interface Slot	PCI 2.0 or Higher
System Memory	Minimum 512 MB RAM Recommended
Hard Drive	10 GB or More Memory
Network Interface	10/100 Base T Ethernet
Monitor	Minimum 1024 x 768 Pixels Resolution
CD ROM Drive	
Network Protocol	TCP/IP, IPX/SPX, lpr/lpq, HTML, SMB
Output File Format	TIFF (uncompressed G3/G4), T6X, BMP, CIT, RLC, HPGL/2, HP/RTL, CalComp 906/907, PCX, WMF, CALS, DWG Optional Postscript3, CGM
Maximum Speed	7 ppm (D size), 4 ppm (E size)
Maximum Print Size	49'

PRINTER FEATURES (PLOTBASE SOFTWARE)

Auto Paper Size Select	Media Selection
Border Setting	Mirror Setting
Click Charge (Acct. Tracking)	Multiple Copy Roll Select
Collation	Output Tray Select
Image Rotation	Pen Setting
Limitless Paper Feed	Sample Print
Locked Print	Simultaneous Scanning and Printing
Magnification (1-999%)	Stamp Setting (Text & Enhanced)
Status Monitor	

SCANNER OPTION

RW-470 Scanner Option (SCANTOOL SOFTWARE)

Controller	PC External Server (Same Server as for Printer)
Maximum Speed	7 ppm (24" x 36")
Resolution	150 - 1200 dpi
Scan Size	Min. 8.5" x 9", Max. 36" x 236"
File Formats	TIFF (uncompressed/G3/G4), T6X, BMP, RLC, HP-RTL, PCX, CALS 1&2

OTHER CONTROLLER OPTIONS

RW-470 Postscript 3 Emulation
RW-470 CGM (Computer Graphic Metafile)