

SUNDAY 2000 AND 3000

GAPLESS WEB OFFSET PRESS SYSTEMS



GOSS | INTERNATIONAL

introduction

2

**GAPLESS SUNDAY 2000 AND SUNDAY 3000 PRESS MODELS
DELIVER HIGHER QUALITY, PRODUCTIVITY AND EFFICIENCY
ACROSS A GROWING RANGE OF WEB OFFSET APPLICATIONS.**





In 1993, while other suppliers were fine tuning existing technology, an entirely new press concept was introduced. The Sunday™ press immediately revolutionized web printing in a way no other press ever had. Innovative gapless blanket technology shattered production barriers and set new standards. Speeds were accelerated to 100,000 impressions per hour. Web widths were extended to six and then eight pages. Dramatic savings in paper consumption were realized. The exclusive combination of premium print quality and faster production on wider webs made web printing itself a significantly more competitive, cost-effective medium.

High-volume catalog and publication printers that invested in the first Sunday 3000 presses led their industry into the future. Today, Sunday 3000 and Sunday 2000 systems operate around the world and around the clock, providing a unique combination of print quality, productivity and overall efficiency for a wide range of single-circumference applications and run lengths. Goss® splicers, dryers, pinless folders and finishing systems keep pace, and these press systems are supported by unrivaled automation features and integrated auxiliaries and consumables designed specifically to match the high productivity.



Sunday technology advantages

4



RELENTLESS INNOVATION COMPLEMENTS THE FUNDAMENTAL ADVANTAGES OF THE GAPLESS BLANKET AND CONTINUES TO MAKE SUNDAY PRESSES THE MOST PRODUCTIVE AND EFFICIENT IN THE WORLD.

Gapless blankets revolutionized web printing, and Sunday™ presses have been setting new standards for print quality, productivity and efficiency ever since.

Vibrations and mechanical disturbances, occurring when blanket gaps meet, force a trade-off between speed, print quality and web width and put limitations on all three. Removing the gaps eliminates these vibrations and the associated print defects such as bump streaking, doubling and web flutter. With no blanket gaps, Sunday presses take print quality to a higher level and maintain that level at higher speeds and on wider webs.

Gapless blankets also last longer, can be changed faster than flat blankets and they increase the printable area on the cylinder. This allows shorter cut-offs and significant paper savings. Pinless folding enhances the paper savings by eliminating pin trim requirements.

Essential Sunday press advantages

- Gapless blankets
- 1:1 In-line cylinder stack
- Shaftless multidrive
- Omnicon™ controls
- Goss Web Center™ workflow options
- Pinless combination and former folders
- Integrated Goss® splicers and dryers
- Proven reliability and durability
- Paper savings

	A4 FORMAT	8 1/2" x 11"
Sunday press cutoff	610 mm	22.25 in
Conventional cutoff	620 mm	22.75 in
Monthly paper savings*	200,000 m (22 rolls)	833,000 ft (27 rolls)

Sunday technology reduces the non-print area, allowing shorter cutoffs and dramatic reductions in paper consumption.

* Based on 20 million impressions per month. Actual results will vary according to production variables.

Paper savings

Longer runs and higher speeds increase the significance of paper consumption. With gapless blankets and pinless folders extending the printable area on the cylinders, printers can choose a Sunday press with a shorter cutoff and save up to 10 millimeters or 0.5 inches of paper per impression. Those figures add up fast at 100,000 impressions per hour and go right to the bottom line.

Proven durability

Durability has emerged as yet another major advantage of Sunday technology. Design features, including the vibration reducing gapless blankets, reduce wear and tear on major printing unit components and systems. This minimizes long-term maintenance requirements, the scope of rebuild projects and the overall cost of press ownership.

Continuous development

Research and development to extend the fundamental benefits of gapless Sunday presses continue at full strength. Web widths as well as the range of applications continue to be extended, and ongoing advances in press performance, controls, auxiliaries and consumables continue to invigorate the industry. Even gapless blankets themselves are continuously refined to reduce costs, enhance performance and further increase longevity advantages.



Gapless blankets slide in through the side frame and can be changed in less than one minute without removing the web.

Sunday 2000 printing units

6

ADVANCED PRINT QUALITY, VERSATILITY AND EASE-OF-USE FEATURES MAKE IT EASIER TO ACHIEVE LITHOGRAPHIC EXCELLENCE.



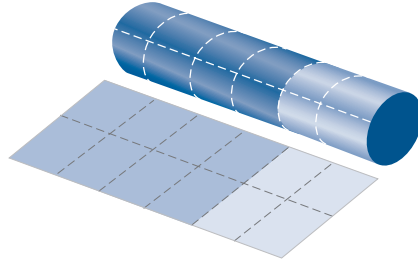
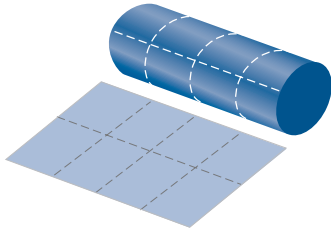
Sunday™ 2000 presses excel at producing the highest quality commercial products and short- to medium-run publications. Printing unit performance and automation features are especially valuable when profitability depends on managing shorter runs, more makereadies and a variety of job formats.

Standard Sunday press features – like heavy-duty side frames, gapless blankets and 1:1 in-line cylinder stacks that are force loaded and bearerless – combine to minimize vibrations and maximize flexural stiffness. Precise 15-roll convertible inkers, motor-driven fountain rollers, enhanced Duotrol dampening systems, cooling vibrators and individual inker and dampener silencing make it easier for printers to exceed even the most demanding quality expectations.

Sunday 2000 printing units also provide the versatility to manage a wide range of jobs. Convertible inking and dampening capabilities provide exceptional ink coverage precision and the flexibility to meet complex lithographic challenges.

Sunday 2000 printing units

- **Up to 82,000 impressions per hour**
- **16- and 24-page formats**
- **Convertible 15-roll inker**
- **Optional DigiRail™ digital inking**
- **Duotrol or spray dampening**
- **1:1 In-line cylinder stack**
- **Remote, motorized register and plate cylinder skewing**
- **Shaftless multidrive**
- **Automatic Transfer™ option**
- **Autoplate™ option**
- **Left- and right-hand units**



Sunday 2000 presses are available in 16-page formats or a six-pages-across 24-page format that produces 50 percent more pages per revolution and makeready, with no increase in crew size. The wider format also allows products such as slim jims and square tabloids.

Convertible inking



80-10-10

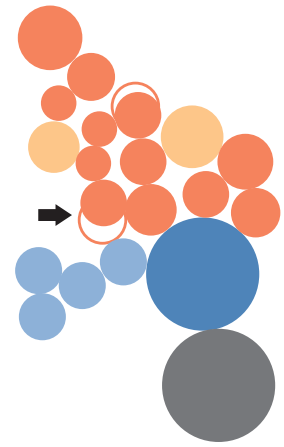


100-0-0

Convertible dampening



Film type



Emulsification type

The Sunday 2000 convertible inker can be switched from 100-0-0 to 80-10-10. A convertible ink distribution roller bridges the ink train and dampening rollers, allowing a choice of ink film dampening or a 30-30-20-20 emulsification split.

Autoplate & Automatic Transfer



8



WITH INNOVATIVE AUTOPLATE AND AUTOMATIC TRANSFER OPTIONS, SUNDAY 2000 PRESSES CAN DELIVER EXCLUSIVE MAKEREADY AND ON-THE-RUN JOB CHANGE CAPABILITIES.

Automated plate changing

The proven Autoplate™ system was introduced in 1995, and today hundreds of Goss® presses utilize the technology. While a press is running or idle, plates for the next job are placed into cassettes on the printing units. At the end of the run, the operator simply pushes a button to initiate the plate changing sequence. Old plates are automatically rotated off the cylinders and replaced by the new ones. All printing units, or any combination of units, can be plated simultaneously. Plate changing times and operator effort are reduced significantly. Registration is also more precise, and operators are free to complete other makeready tasks.

Even on Sunday™ 2000 presses equipped with semi-automatic plate changing, the operation is fast and efficient. After removing the old plates, operators simply hang the lead edge of the new plates and push a button. Cylinder positioning, lead-edge lockup and tail tuck are automatic.





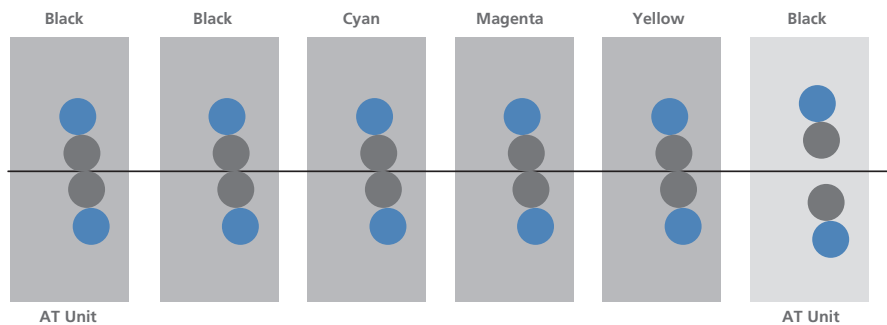
The Goss Quick Plate Loading system offers another option in between the semi-automatic and fully-automatic systems, allowing automated deplating and plating on all units simultaneously. Each of these plate changing sequences can be completed with the web still in the press.

Automatic Transfer technology

This optional breakthrough eliminates conventional makeready requirements in some applications, allowing on-the-run print transfer from one printing unit to another. Operators can easily bring one or more Automatic Transfer™ (AT™) units

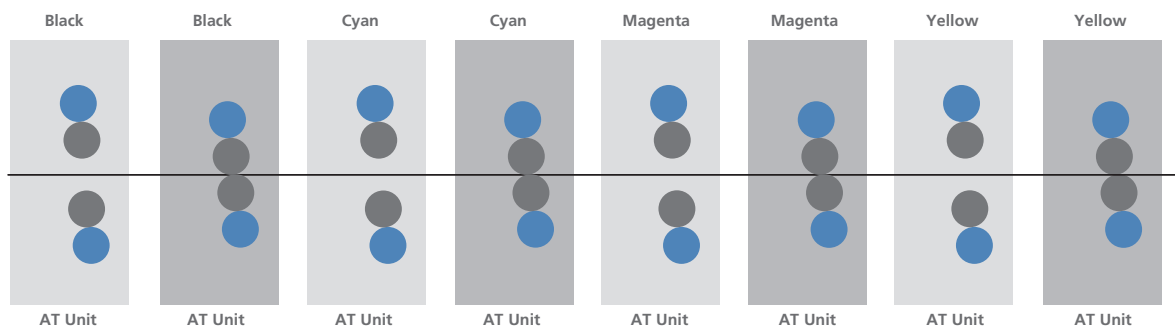
on impression while simultaneously taking another unit or group of units off impression – essentially going from one job to another without stopping or even slowing down the press.

AT units include all of the printing capabilities of standard Sunday 2000 units. They can be positioned anywhere within a press line, and there is no compromise in print quality. Benefits include dramatic reductions in waste and makeready time and the viability of an entirely new realm of short-run or versioned web offset products.



Sunday technology is vital to the Automatic Transfer capability. Because they do not require bearers, Sunday press cylinders can be mounted in pivot boxes. This enables a wider blanket-to-blanket opening in the idle units so the web can pass through in a straight line, without being diverted. Multidrive motors for each individual printing couple also make it simple to start, stop and plate those couples independently.

A press with two Automatic Transfer units can complete single-color job changeovers – such as edition, language, address or pricing changes – on the run.



A press with eight Automatic Transfer units can complete four-color job changeovers without stopping for a traditional makeready.

Sunday 3000 printing units

10

UNITS DESIGNED FOR PREMIUM PRINT QUALITY, SPEED AND LONG-TERM RELIABILITY ARE AT THE HEART OF SUNDAY 3000 PRESS SYSTEMS.



For single-circumference applications that demand the highest productivity, fastest job turn-around times and lowest costs, with no compromise in print quality, the leading printers in the world demand Sunday™ 3000 presses.

Along with signature gapless blankets, 1:1 in-line cylinder stacks and heavy-duty side frames, Sunday 3000 printing units feature a continuous 14-roll inker specifically engineered to optimize responsiveness and quality at the highest printing speeds. Duotrol dampening, segmented ink fountain blades, motorized register adjustment and cylinder skewing and automated blanket washing are just some of the additional features that simplify operation and ensure high print quality.

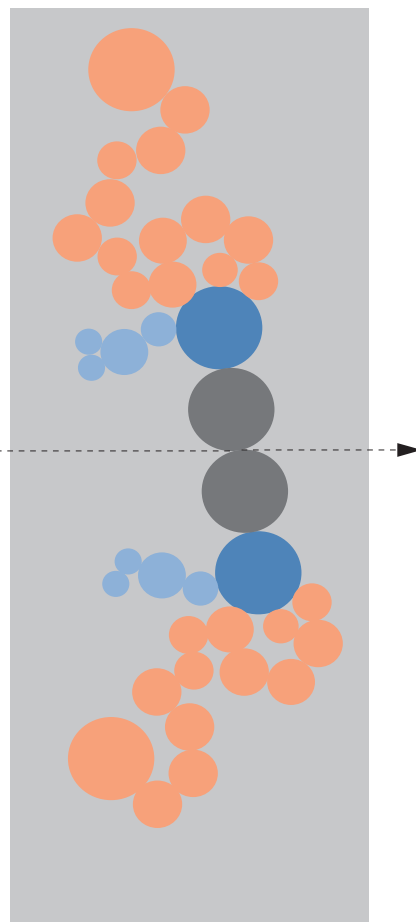


The increased precision of the exclusive Goss DigiRail™ digital inking option makes it easier to achieve higher quality, faster start ups and lower waste.

While the original Sunday 3000 presses were designed for longer-run applications, current models also excel at shorter run lengths. Omnicon™ controls and the Goss Web Center™ workflow system combine to reduce makeready time and waste, while semi-automatic or Quick Plate Loading options can reduce plate changing times to less than two minutes.

Sunday 3000 printing units

- Up to 100,000 impressions per hour
- 24- and 32-page formats
- Continuous 14-roll inker
- Optional DigiRail™ digital inking
- Duotrol or spray dampening
- 1:1 In-line cylinder stack
- Remote, motorized register and plate cylinder skewing
- Shaftless multidrive
- Automatic blanket washing
- Left- and right-hand units



Sunday 3000 units include an in-line cylinder stack, 1:1 plate-to-blanket cylinder ratio and advanced 14-roll inkers.

wider or widest

12



24- AND 32-PAGE SUNDAY 3000 FORMATS OPEN THE DOOR TO INCREASED PRODUCTIVITY.

The original Sunday™ 3000 press revolutionized web printing with its six-pages across cylinder configuration. The Sunday 3000/32 extended the web width to eight pages, a format that can double or even triple the productivity of a traditional 16-page press while delivering “industry

standard” 4-, 8-, 16-, or 32-page signatures and the option to divide the web into three ribbons for unique square-format products.

As a result, 2x8 Sunday 3000/32 presses present a versatile alternative to double-circumference presses for some high-

pagination applications. They also offer a highly profitable replacement option for traditional 16-page presses, increasing productivity dramatically while reducing the number of paper webs, printing units, splicers, dryers and operators.





Web widths of up to 75 inches (1905 mm) allow a 2.8 Sunday 3000 press to produce nine-inch products with full bleed.

Wider Sunday 3000 presses double or nearly triple the productivity of traditional 16-page presses.

FEATURE	16-PAGE PRESS FORMAT	SUNDAY 3000/24	SUNDAY 3000/32
Paper webs	1	1	1
Printing units	4	4	4
Pages/hour	1.2 million*	2.4 million	3.2 million

*at 75,000 impressions per hour

A one-web Sunday 3000/32 press can out produce a traditional two-web press while providing convincing efficiency and operational advantages.

FEATURE	16-PAGE PRESS FORMAT 8-UNIT/2-WEB	SUNDAY 3000/32 4-UNIT/1 WEB
Pages/hour	2.4 million*	3.2 million
Paper webs	2	1
Printing units	8	4
Splicers/dryers	2	1

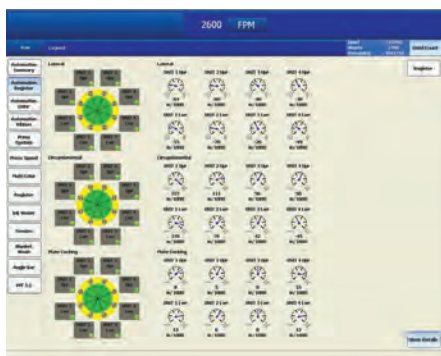
*at 75,000 impressions per hour

control & workflow

14

**OMNICON AND GOSS WEB CENTER TECHNOLOGY
TAKE THE CONCEPT OF PRESS CONTROL TO A NEW
COMPREHENSIVE STANDARD.**





Automation Register Screen

The CIP4/JDF-compliant Goss Web Center™ system delivers all the advanced features web printers need to automate processes, maximize efficiency and integrate press systems within a comprehensive digital workflow. The modular system is built on a Windows® operating system and includes the software, the hardware and the connectivity for complete, customized control. An open architecture also makes it easy to link prepress, production, auxiliary and management components – including visual inspection systems – from Goss International and other suppliers.

Omnicon

Omnicon™ press controls form the foundation of the Goss Web Center. From large touchscreens, operators can retrieve digital files, monitor presets and production data, and initiate automated sequences. They can also remotely control ink, water, and every other motorized function throughout the press and folder – all with speed, precision and ease.

Omnicon controls accommodate all leading closed loop systems and include built-in learning algorithms to continuously increase preset accuracy. Distributed processing simplifies installation and operation, and an on-line connection creates a link with service personnel for continuous remote monitoring and troubleshooting.



Automation Color Screen

The Omnicon Automation package can automate good count decisions and waste gate operation based on parameters defined by the operators.

Omni Makeready

Omni Makeready™ hardware and software functions create a specialized communication link with closed-loop controls for color, register and cutoff. Unique software algorithms also calculate and automatically adjust target density, ink film thickness and other job change functions. Data travels automatically and precisely to the press for faster start ups and reduced waste.

Goss Prepress Interface (GPI)

The Goss Prepress Interface (GPI) accepts CIP3 or CIP4/JDF data from digital prepress systems, converts area coverage values for individual ink zones, and sends the calculations directly to the Omnicon console for automated presetting of ink keys. One common Goss Prepress Interface can serve multiple Goss presses within a single location.

Omni Presetting

A powerful addition to the Prepress Interface, this module makes it fast and easy to preset ink keys, motorize folder functions and some auxiliaries. Operators can initiate automatic presets based on standard job formats and stored data or they can easily create new parameters. The Omni Presetting™ functions reside on a standard PC within the network, allowing off-line job preparation prior to the run.

Omni Reporting and Omni Link

Omni Reporting™ reports press status – in real time and on a cumulative basis. Data, ranging from speed, job duration, consumption of consumables and waste, to events like splices, web breaks and blanket washes, can be accessed on site or remotely. Omni Link™ communicates this performance data directly to a management information network, creating an efficient CIP4/JDF link between production and management functions such as estimating, billing, job planning and purchasing.

splicers & pasters

16

THE RIGHT ZERO-SPEED SPLICER OR FLYING PASTER FOR ANY PRODUCTION REQUIREMENT.



From extensive automation to proven reliability, Goss® splicing and pasting technology provides real advantages in the pressroom. The zero-speed Contiweb™ CS splicer and the Contiweb FD™ flying paster automate the reel changing process and deliver successful splice rates in excess of 99.7 percent. This extreme reliability keeps downtime and waste levels low and productivity high. These systems are also easy to use. Operator involvement is limited to applying a linear adhesive tape for the straight-tape splice.

Splicing time with the zero-speed Contiweb CS splicer is always one second, regardless of press speed, paper quality and weight, or splice preparation. Splice overlap is minimal, and there is no tail.

The Contiweb FD paster accommodates roll diameters up to 1524 millimeters (60 inches), increasing splice intervals to reduce labor requirements and opportunities for web breaks.



Contiweb CS zero-speed splicers complement many Sunday™ press configurations and job applications.

A marker for splice position must be added with the Contiweb FD flying paster, and the splice can also be prepared outside the paster. Splicing can also be completed while the press is idle.

A combination of user-friendly central and localized controls make it easy to set, operate and monitor Contiweb CS and FD models, while integrated infeeds and web guides maintain exact web tension and alignment. These features combine with a shaftless drive system to prevent web breaks and ensure high print quality.

Goss splicing and pasting advantages

- **Zero-speed splicer or flying paster options**
- **Successful splicing/pasting rates exceeding 99.7 percent**
- **Comprehensive automation**
- **Integrated infeeds for constant tension**
- **User-friendly interface**
- **Automated roll handling**
- **Remote diagnostics**
- **Web Data paper information system**

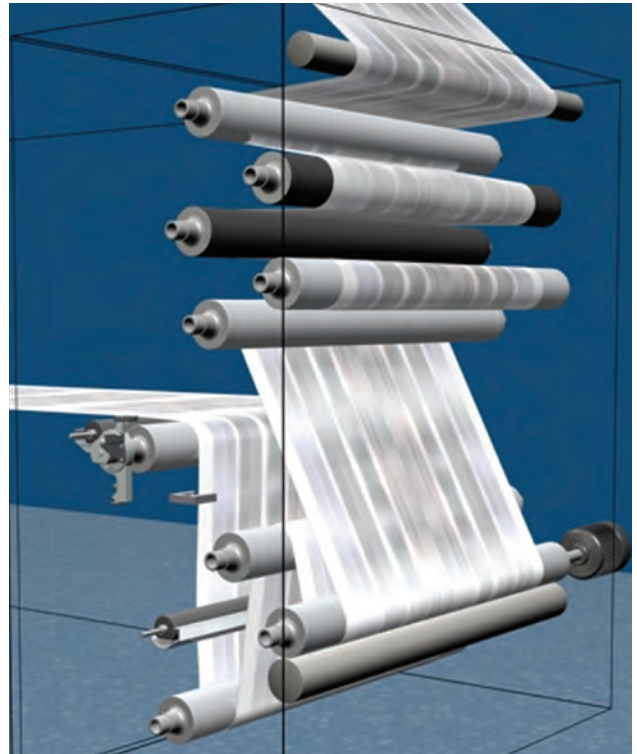
dryers

18



GOSS DRYER TECHNOLOGY – LED BY THE REVOLUTIONARY ECOCOOL SYSTEM – IMPROVES PRINT QUALITY AND WEB HANDLING WHILE REDUCING ENERGY CONSUMPTION.

Drying is a critical component in heatset web applications, and Goss International continues to set the industry standards for print quality, efficiency and reliability. The Ecotherm™ model pioneered integrated pollution control in 1990, while the Ecoweb™ was designed for use with central pollution control systems. Now the revolutionary Ecocool® – the first dryer to fully integrate the chill roll section, as well as Ecoweb and Ecotherm breakthroughs – is the leading choice with high-performance Sunday™ 2000 and Sunday 3000 presses.



The Ecocool dryer's small-diameter, concave chill rollers with spiral grooves maximize surface pressure and heat transfer, temporarily suppress fluting and eliminate solvent condensate.



The innovative Ecocool chill roller stack and its position within the dryer combine to eliminate solvent condensate and ink buildup on the rollers. Reducing the diameter of the individual chill rollers further improves print quality, turning the web at sharper angles and creating tighter contact. Additional features that can be integrated include web guiding and web break detection, silicone application, remoistening and closed-loop controls.

Low energy, high quality

Ecocool, Ecotherm and Ecoweb dryers use evaporated solvents to partially fuel the burners. Unique technology controls and regulates the use of available solvents to maximize efficiency. In dryers with integrated afterburners, this active solvent concentration control can reduce energy consumption by up to 30 percent when compared with a conventional dryer.

A combination of low circulation air temperatures and high air volume also ensures that printed products exhibit higher gloss and less fiber lifting. The patented crossjet airbar system allows the web to float smoothly through the dryers, adding lateral stability and decreasing the risk of web breaks.



FEATURE	ECOSET/T	ECOSET/W	ECOCOOL/T	ECOCOOL/W	ECOTHERM	ECOWEB
Integrated chill rollers	✓	✓	✓	✓		
Integrated afterburner	✓		✓		✓	
Use with central pollution control		✓		✓		✓

folding options

20



INNOVATIVE PINLESS FOLDERS ARE THE PERFECT COMPLEMENT TO THE PRODUCTIVITY, VERSATILITY AND PAPER SAVING ADVANTAGES OF GAPLESS SUNDAY PRESSES.

Sunday™ 2000 and Sunday 3000 folders incorporate more than two decades of design experience with pinless technology. These combination and former folders also include several exclusive breakthrough technologies to maximize speed, versatility and reliability while reducing operator effort and maintenance requirements.

Eliminating pins from the folding process removes pin trim requirements in the folded signatures, allowing printers with Sunday presses to take full advantage of the increased printable area of the gapless blankets.



Goss folder breakthroughs for high-speed signature creation and handling

- **Double Cut process**
Separates signatures in two steps to maintain positive, continuous control
- **Dynamic Diverter**
Positioned in-line with the product flow minimizes jams when splitting the stream
- **Speed Matched Slowdown**
Slows signatures down smoothly in the quarter folder section to reduce marking
- **Zero-slip Nips**
Microcellular material automatically accommodates changes in paper thickness and ribbon count, eliminating the need to adjust settings as part of job changes

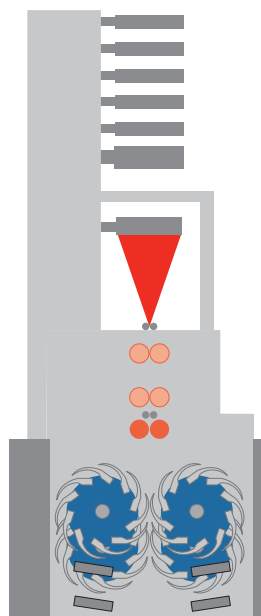


THE PFF-3 PIONEERED PINLESS DOUBLE-FORMER FOLDER REMAINS THE OPTION CAPABLE OF DELIVERING THE WIDEST RANGE OF PRODUCTS WITH THE GREATEST PAGINATION FLEXIBILITY.



PFF-3 options for one- and two-web presses include magazine, square tabloid and slim jim signatures with three sides open. Page counts can be adjusted in two-page increments. Slitter, angle bar and compensator positioning on the PFF-3 folder are motorized and completely presettable for faster, easier makereadies and on-the-run adjustment.

Several vital features further enhance the versatility of the PFF-3 and make it easier to manage multiple ribbons. These include balloon formers, reversible cantilevered angle bars, Zero-slip Nips that adjust automatically to variations in ribbon count or thickness, and the option of running up to ten ribbons over a single former.



PFF-3 former folder

- **15 meters per second / 3,000 feet per minute**
- **Magazine, square tabloid and slim jim products**
- **Two or four delivery streams**
- **Multidrive components**
- **Automated presetting**
- **Motorized push-button changeovers**
- **On-the-run adjustment**
- **Single and double balloon former options**
- **Cantilevered angle bars**
- **Full web edge trimming**
- **Full ribbon interleaving**
- **Workbook perforating**
- **Up to ten ribbons over one former**

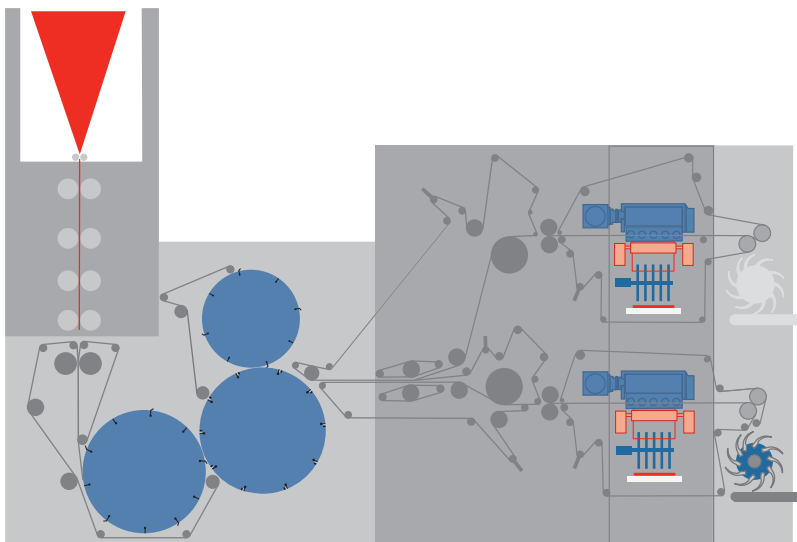
folding options

22

THE PCF-3 IS THE MOST ADVANCED GOSS PINLESS FOLDER, PRODUCING A FULL RANGE OF MAGAZINE, DELTA FOLD, DIGEST, TABLOID AND SLIM JIM PRODUCTS AT UP TO 15 METERS PER SECOND (3,000 FEET PER MINUTE).

Multiple pagination options are possible with 24- and 32-page Sunday™ 3000 presses, and the options increase further with two-web configurations. Automated presetting, push-button changeovers and on-the-run adjustments speed up the makeready process and prevent unnecessary stops.

The PCF-3 also includes important Goss® breakthroughs for high-speed signature handling. A Double Cut process separates signatures in two steps to maintain continuous, positive control. A Dynamic Diverter positioned in-line with the product flow minimizes jams when splitting the stream. A unique Speed Matched Slowdown feature in the quarter folder slows signatures down smoothly, without marking.

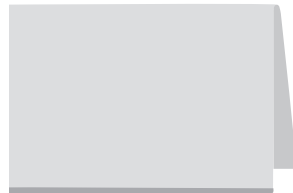
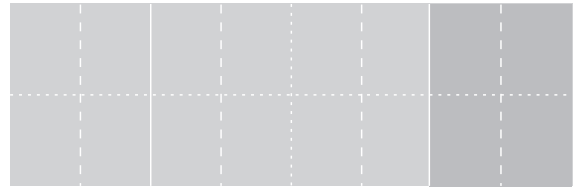


PCF-3 combination folder

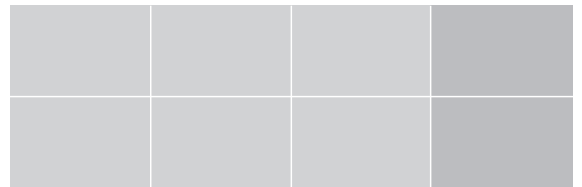
- **15 meters per second / 3,000 feet per minute**
- **Magazine, square tabloid, digest and delta fold products**
- **One or two delivery streams**
- **Multidrive components**
- **Automated presetting**
- **Motorized push-button changeovers**
- **On-the-run adjustment**
- **Balloon former for 2-up and de-sering products**
- **Cantilevered angle bars**
- **Double Cut positive signature creation**
- **In-line Dynamic Diverter**
- **Speed Matched Slowdown**



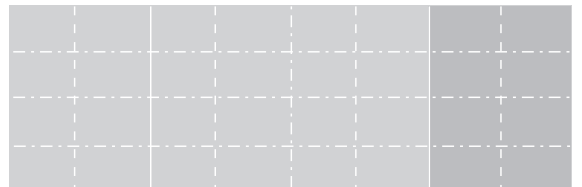
Magazine



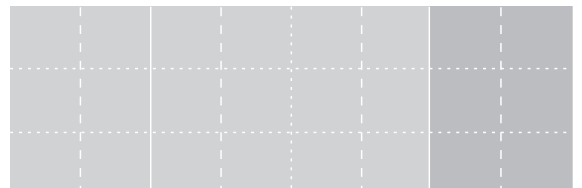
Tabloid



Digest



Delta chop



There are up to 61 product possibilities with a Sunday 3000/32 press and the PCF-3 folder.

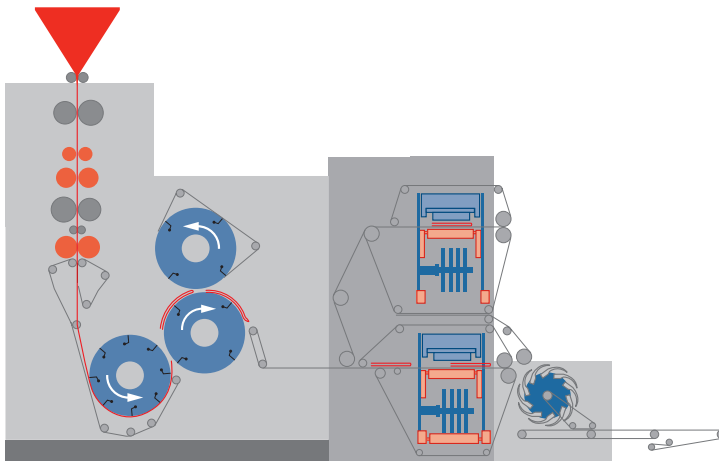
folding options

24

THE PCF-1 COMBINATION FOLDER BRINGS EXCEPTIONAL VERSATILITY AND RELIABILITY TO SUNDAY 2000 PRESS SYSTEMS.

This folder produces a full range of magazine, delta fold, digest tabloid and slim jim products when paired with one- or two-web presses. Automated presetting and push-button changeovers make switching between these formats a quick and easy process.

PCF-1 speeds are up to 70,000 copies per hour with a double quarter folder and 65,000 copies per hour with a single-chopper quarter folder. Standard features include web up assistance and motorized angle bar, compensator and slitter functions.



PCF-1 combination folder

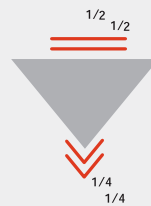
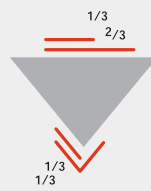
- Magazine, tabloid, digest and delta fold products
- One or two delivery streams
- Up to 44 product formats with 24-page press
- Up to 38 product formats with 16-page press
- Multidrive components
- Automated presetting
- Motorized push-button changeovers
- On-the-run adjustment
- Cantilevered angle bars
- Double Cut positive signature creation
- In-line Dynamic Diverter
- Speed Matched Slowdown
- One or two delivery streams



Product options for 16- and 24-page Sunday™ 2000 presses with PCF-1 pinless combination folders.

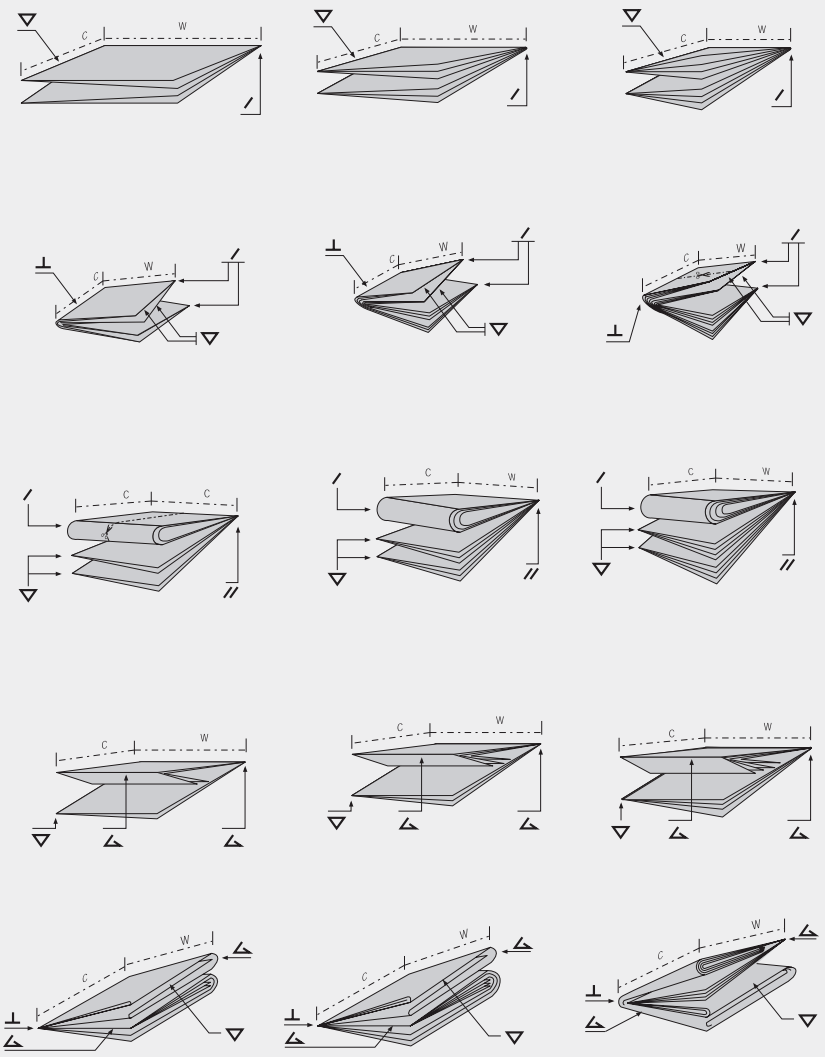
16-page



24-page



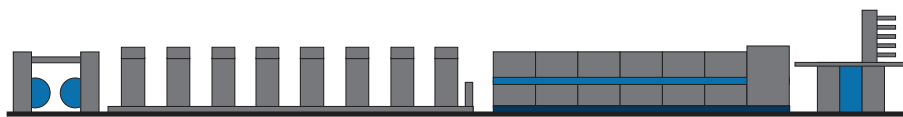
-  Former fold
-  First parallel fold
-  Second parallel fold
-  Quarter fold
-  Delta fold



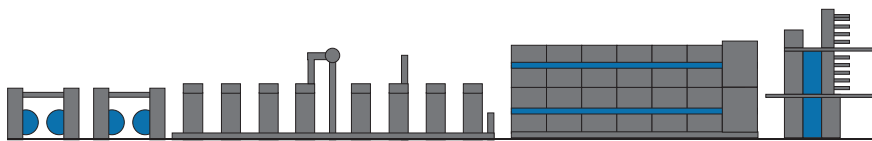
press customization

26

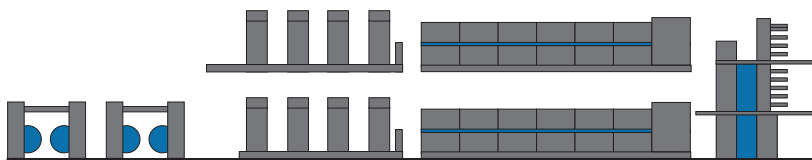
**EXTENSIVE OPTIONS MAKE IT EASY TO CONFIGURE
SUNDAY PRESSES FOR SPECIFIC APPLICATIONS.**



4, 5, 6, 7 or 8 units, 1 web



2 webs, inline



2 webs, stacked



2 webs, duplexed (shown from above)

Sunday™ 2000 and Sunday 3000 press systems can be customized with Goss® splicers, dryers and folders to perfectly match the unique requirements of each printing company. The long list of Goss auxiliaries includes an advanced web break detection system to prevent downtime and cylinder damage, automated web guiding to reduce makeready time and operator involvement, and integrated blanket washing and ink leveling.

Configuration Options

- One or two webs
- Former, combination or multiple folders
- High-speed sheeters
- In-line finishing
- Roll-to-roll
- In-line ink jet

innovation & execution

GOSS INTERNATIONAL DELIVERS UNIQUE OPPORTUNITIES FOR PRINTERS AND PUBLISHERS TO ADVANCE THE PRINT MEDIUM TO NEW LEVELS OF IMPACT AND VALUE.



27

Worldwide development and support resources are anchored by world-class manufacturing sites throughout the United States, Europe and Asia, enabling Goss web offset press and print finishing systems to set the standards for innovation, productivity and value.



Goss International's industry leadership position is built on intensive collaboration with customers and a proven ability to innovate and execute, making web offset a more effective way to communicate. In-depth process knowledge and expansive R&D efforts continue to deliver differentiating breakthroughs like gapless Sunday press, Autoplate™, Flexible Printing System™, Automatic Transfer™, DigiRail™ and Ecocool® technologies as well as advanced workflow and finishing systems.

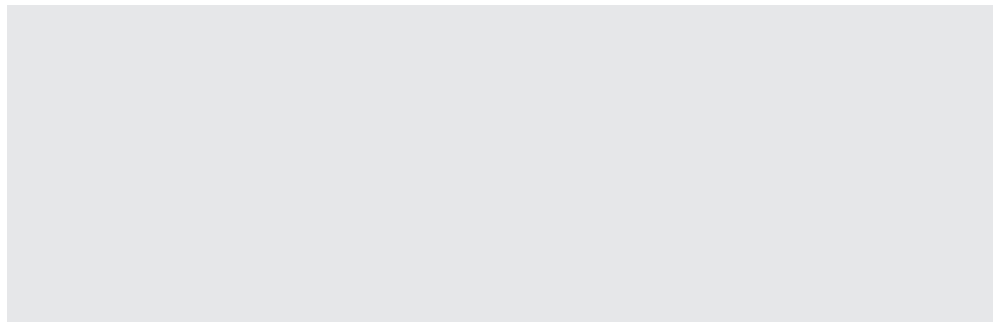
Lifetime Support

The Goss Lifetime Support™ program extends this level of innovation and execution throughout the life of every Goss system. Fast access and specialized experience define comprehensive parts, service, training, audit and rebuild capabilities. The direct link between development of new technology and ongoing support of existing products also drives a steady stream of valuable, market-driven enhancements.

Goss International advantages

- Innovative technology
- Collaborative project management
- Expansive product options
- Integrated press, finishing and auxiliary systems
- World-class manufacturing
- Lifetime Support services
- Global resources and perspective
- Expertise and experience

GOSS | INTERNATIONAL



www.gossinternational.com

Copyright Goss International Corporation 2012. All rights reserved.
All trademarks identified are trademarks of Goss International Corporation.
Published by Goss International Corporation.

Operating speeds for optimum production will vary with paper quality, size of product, number of webs and pressmanship.
To display product features, some safety devices may be omitted or shown out of position in photographs or illustrations.
Specifications and dimensions are subject to change without prior notice.

