

World Leaders

IN PRESSURE SEAL



AS1000
AS1500

**High Volume
Pressure Sealers**



Easy Access

Both the AS1000 and AS1500 systems provide unsurpassed access to the paper path so a machine stoppage can be dealt with quickly and easily. This ensures maximum uptime when keeping to that all important deadline.



Divert and Hand Feed

Any double fed documents are ejected into the divert area and can be simply processed through the hand feed station.

With the introduction of the AS1000 and AS1500, we have widened our already extensive range of pressure seal equipment. Both systems are designed for the production environment and are capable of processing large volumes of pressure seal forms utilising all fold types.

Both systems feature:

- *Double Document Detection*
- *Single form hand feed station*
- *Integral Base Unit*
- *Ease of operation*
- *Self calibration for various paper weights*



advanced features

The AS1000 has a processing speed of up to 10,000 forms per hour and features a friction feed system. The AS1500 features a vacuum feed system and is capable of a processing speed of up to 15,000 forms per hour. This can be upgraded to feature a high capacity feeder which will speed up production output and can hold up to 4,500 forms.

Both machines are modular and use a highly effective 4 roller sealing system. They both feature double document detection capability and a single form hand feed station.



Operator Display

The large LCD display guides you through operating the machine quickly and simply. It features, not only hourly and total count, but also an In-Out job count to ensure form integrity.

Feeder Systems



Friction System

Feeder holds 300 sheets and is bottom fed so it can be loaded whilst running. Features include adjustable separator and self centring form guides.



Vacuum System

Holding 400 sheets which are bottom fed, the unit is highly adjustable. Features also include adjustable air flow and vacuum, ensuring a high level of control. An optional high capacity feeder is available which can hold up to 4,500 forms.



Hi-Cap Feeder

Output Options

Vertical Stacker

The unit holds up to 500 Z fold forms and 750 V fold forms. It delivers the form upright to aid speedy processing and features a 'stack full' sensor.

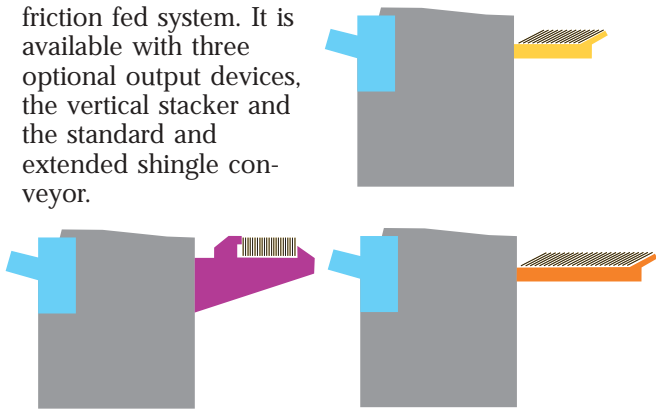


Shingle Conveyors

There are two variations. The standard conveyor (pictured) which holds up to 300 Z fold forms, and the extended conveyor which holds up to 1,000 processed forms. This also features an overrideable 'full' sensor.

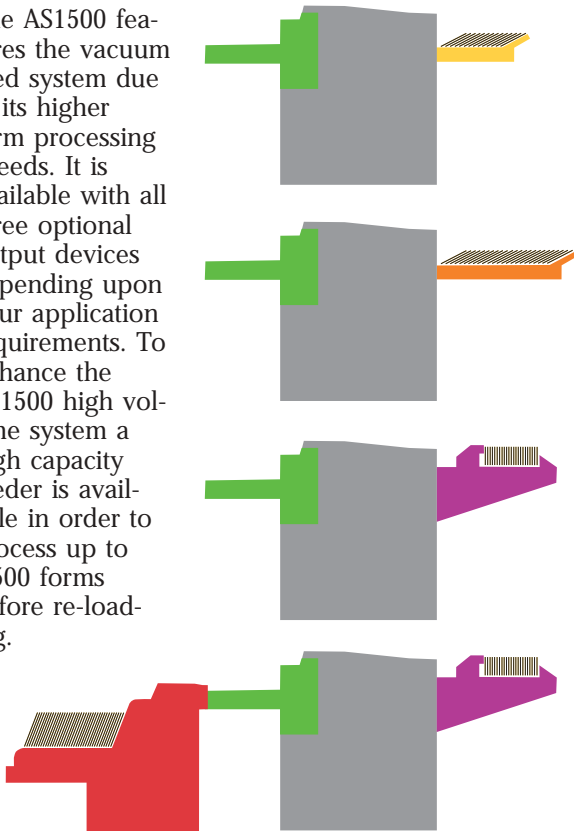
AS1000 Configurations *FRICTION SYSTEM*

The AS1000 features the friction fed system. It is available with three optional output devices, the vertical stacker and the standard and extended shingle conveyor.



AS1500 Configurations *VACUUM SYSTEM*

The AS1500 features the vacuum feed system due to its higher form processing speeds. It is available with all three optional output devices depending upon your application requirements. To enhance the AS1500 high volume system a high capacity feeder is available in order to process up to 4,500 forms before re-loading.



AS1500 On-Line System

The AS1500 has an on-line form bursting capability. This can process a one-up continuous form without requiring conventional form separation, thus simplifying the operation.



The Complete Solution

PFE have the in-house skill to design forms specifically to meet customers' requirements, thus maximising savings and enhancing the professional image of your organisation.

A Wide Range of Mail Applications

- Payslips & P60's
- Cheques
- Invoices & Statements
- Reminders
- PIN Mailers
- Appointment Notifications
- Return Mailers
- Direct Mail - And many, many more...



AS1000 AS1500

**High Volume
Pressure Sealers**



Technical Specifications

AS1000

Form Sizes: Depths: 7" (178mm) - 16" (406mm)
Widths: 4" (101mm) - 9½" (241mm)

Paper Weights: 80gsm to 145gsm

Form Folds: All forms including 'Z', 'C' and 'V'

Machine size 620mm (w) x 1820mm (l)
x 1165mm (h)
With standard shingle conveyor

Weight 235Kg approx.

Speed: Up to 10,000 per hour

Volume: 500,000 per month

AS1500

Form Sizes: Depths: 7" (178mm) - 16" (406mm)
Widths: 4" (101mm) - 9½" (241mm)

Paper Weights: 80gsm to 145gsm

Form Folds: All forms including 'Z', 'C' and 'V'

Machine size 620mm (w) x 4150mm (l)
x 1165mm (h)
Including hi-cap and extended conveyor

Weight 290Kg approx. (Excluding hi-cap)

Speed: Up to 15,000 per hour

Volume: 650,000 per month



PFE PRODUCT RANGE

Mailing Machines
Desktop Mailing Systems
Office Mailing Systems
Production Mailing Systems
Mail Printing Systems

• *Pressure Sealers*

• *Forms Handling Machines*

• *Office Products*



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IN MAILROOM TECHNOLOGY

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*PFE's policy is one of continuous improvement, and the right is reserved to modify or alter
equipment specifications, without prior notice.*



CERTIFICATE No. FM 30804



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