



## PF460 FOLDING MACHINE



### Improves the efficiency and presentation of your mailing processes

#### What Does It Do?

The AMS folding machine takes much of the manual labour out of your mailing process, turning out material for a mass mailing in minutes rather than hours - and prevent painful paper cuts, too.

The AMS folding machine is the ultimate in simple push button technology operation. But don't be fooled by its good looks and office type appearance. Underneath it is one of the most reliable and well built systems on the market and can happily sit in any type of commercial print environment folding large volumes of work at around 14,000 sheets per hour. It can automatically detect paper sizes from A6 to A3 and can hold up to 500 sheets in the feed tray. As well as this, the PF460 machine can be fitted with a modular unit that transforms the machine into a high speed perforating or scoring system.

#### Easy To Use

The compact machine is so simple to use, all you do is load your paper then press the button to go, it even has a test button to check the first 2 sheets are folded correctly. It has 36 folding configurations and enables you to choose from 7 types of folds. There is also a versatile counter with "Addition" "Subtraction" and "Repeat" functions. All machines have removable rollers so they are easy to replace when needed.

#### Why Do I Need It?

The AMS folding machine suits the requirements of most office based customers whether the need is to fold 500 invoices or statements a month to the larger user who has a requirement for large volumes of letters or flyers to be folded.

#### Key Features:

- Up to A3 Fully Automatic Paper Folder
- Accurate fold position setting by the new position-defining system
- 500 sheet feed tray (64gsm Bond)
- Rough paper, Bond, Duplicating paper, Recycled paper, Drawing paper
- Paper weight from 46gsm up to 160gsm
- Fold Types: single, letter, zig-zag, double-parallel, fold-out, gate and cross fold
- Speeds of up to 14,000 per hour
- Friction feed via 3 serrated drive rollers
- Skew adjustment
- Extension type paper eject tray
- Paper size auto detection for A3, B4, A4, B4
- Paper length input function
- 36 programs for custom set-ups plus 9 manual memory set-up
- Digital counter with add, subtract plus auto-repeat
- Removable rollers for easy replacement
- Front cover safety cut-out
- Optional perforating or scoring device

# AMS PF460 AUTOMATIC PAPER FOLDING MACHINE SPECIFICATIONS

SPECIFICATIONS	
Paper Sizes	B7 (single fold only) to A3
Paper Weight	46-160gsm (up to 230gsm for single fold)
Paper Quality	Rough paper, bond, duplicating paper, recycled paper, drawing paper
Fold Types	Single, Letter, Zig-zag, Fold-out, Double-parallel, Gate and Cross-fold
Fold Position Settings	Automatic
Skew Adjustment	Yes
Feed Table Elevation	Manual
Feed Table Capacity	500 sheets (64gsm Bond)
Speed	3,240 to 14,080 sheets per hour (A4 single fold)
Counter	4-digit add or subtract, auto repeat
Error Detection	Jam map and error code
Fold Table 1 Jam Sensor	Yes
Paper Empty Detection	Yes
Paper Eject Sensor	Yes
Safety Cover	Yes (immediate stop on opening)
Custom Set-Ups	36 programs
Memory Function	N/A
Paper Size Auto Detection	A3, B4, A4, B5
Guides for Cross Fold	Standard accessory
Paper Length Input Function	N/A
Other Features	Removable folding rollers; Easy cleaning of photosensors
Paper Eject Tray Style	Extension type
Perforator (Option)	Yes
TECHNICAL INFORMATION	
Machine Dimensions	In use: 870(W) x 530(D) x 520(H)mm
Machine Weight	33.5 kg
Power	75W

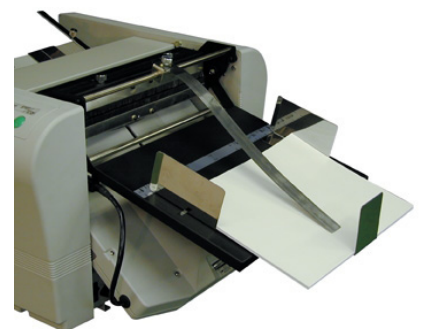
## OPTIONAL EXTRAS

### Optional Equipment

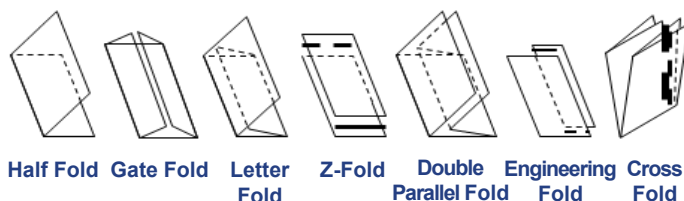
AMS manufacture a range of machine cabinets that will easily support your mailing equipment as well as provide ample storage space. AMS also manufacturer a range of conveyor stackers and dryers to complement your equipment thereby making it easier and more efficient to produce your mailings.

### Mailing Supplies

AMS supply a wide range of low-cost consumables to suit our mailing equipment including inkjet cartridges and envelopes.



### Fold Types:



### Why Choose An AMS Folding Machine?

AMS is one of the UK's leading suppliers of mailroom equipment. As well as having a dedicated team of knowledgeable experts to offer advice and bespoke solutions to suit your mailing needs, we have a well-trained customer support team and highly skilled team of field engineers to support you after your purchase.

This reliable and efficient after-care support service is provided to ensure you get the most out of your purchase. We also offer a comprehensive range of technical support and service packages that cover both equipment and software. Our maintenance packages are an economical way to maximise performance and the longevity of your machine, overall resulting in peace of mind.

