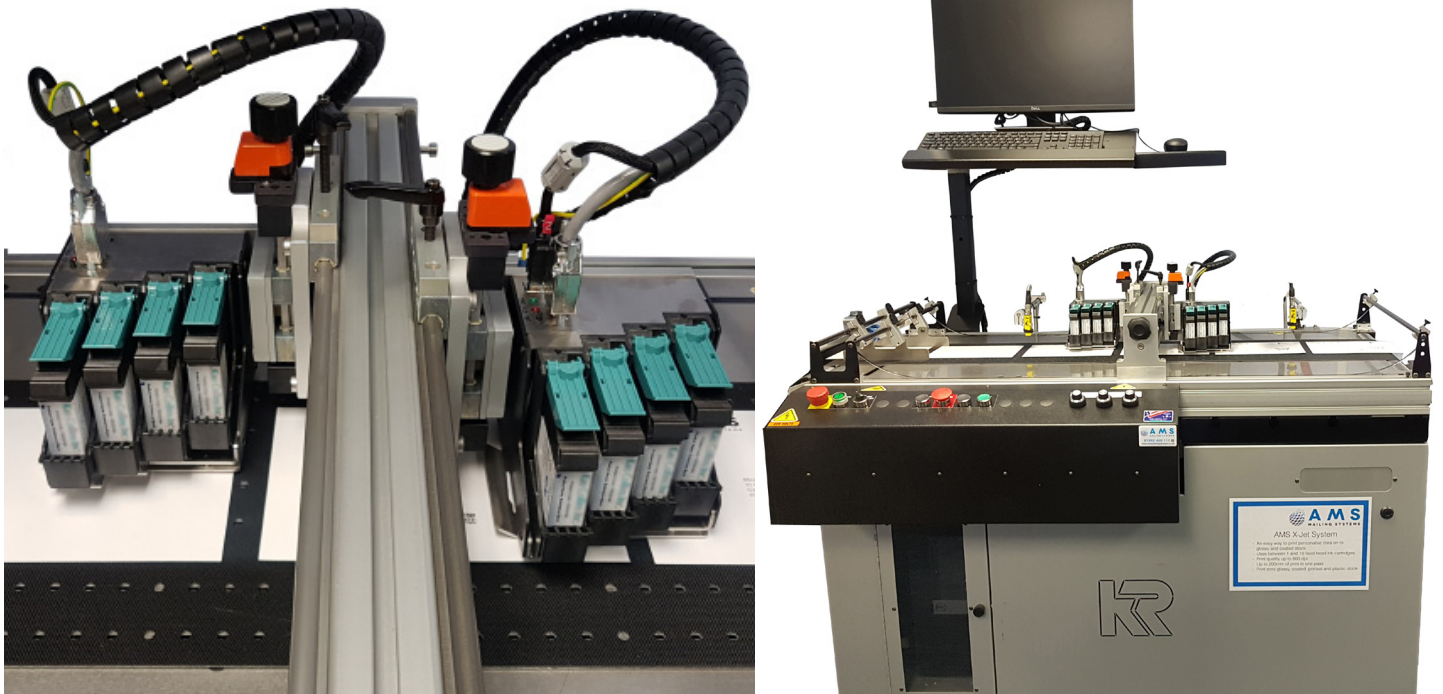


## AMS X-JET INKJET DATA PRINTING SYSTEM



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

#### WHAT DOES IT DO?

The AMS X-Jet inkjet printer is a revolutionary variable data printing solution. It's main benefit is that it can print data onto glossy, coated, porous and plastic stocks. The powerful and speedy variable data printing machine is ideal for a broad range of mail, product and print applications and has the flexibility to be used either in-line, on-line or stand alone.

The variable data printing system can be used for many applications, whether you need to add a sequence of numbers to a glossy flat surface, print membership data on to plastic loyalty cards or simply add addresses to laminated mailings, the X-Jet has unlimited uses.

The data printer is so versatile you can adjust the print area, using as many heads as you need to suit your requirements and the ink cartridges can be micro-aligned for seamless print. The inkjet printer can use quick drying ink to drastically cut your production and delivery times, making it perfect for high production environments.

What's more, you can purchase exactly what you need. The print head can be supplied on its own and added to your existing equipment, or complete with our Kirk-Rudy vacuum production base, a feeder and conveyor. It can even come with our own read and print applications and our data and barcode verification applications.

#### Key Features:

- High speed professional inkjet printer
- Uses between 1 and 16 fixed head ink cartridges
- Print quality up to 600 DPI
- Up to 8" (200mm) of print in one pass
- HP-45 cartridge technology
- Can easily be used with other production equipment
- Suitable for read & print, print & verify applications
- Works with a variety of inks including solvent based for spot colour, porous and aqueouscoat substrates
- Easy set up and low maintenance

## SPECIFICATIONS

Print technology	Thermal Inkjet HP
Address speed	Up to 30,000/hr - speeds are dependant on application
Print quality (dots per inch)	High quality - 600 x 600 dpi Standard quality - 600 x 300 dpi Letter quality - 600 x 200 dpi Draft quality - 600 x 150 dpi
Image area	As required up to 8" (200mm)
Print Orientation	Normal and reverse
Fonts	All True Type fonts available on PC
Prints	Prints text, graphics, logos, and barcodes
Software drivers	Windows

## TECHNICAL INFORMATION

Power	230 VAC 50/60 Hz
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## OPTIONAL EXTRAS

### FlexMail Variable Data Design Software

FlexMail is a variable data design and printing solution, unmatched in its versatility and performance. A perfect accompaniment to the printer. This easily lets you import your data, design your output and print at high quality and speed. When used for addressing, it includes an address validation option, a Royal Mail presort option and can produce over 80 different barcodes and PPI. Because of its close similarity to the latest Microsoft Office, it is very easy to understand FlexMail's user interface and operation.



### Optional X-Jet Applications & Equipment

The versatile X-Jet data print head can be added on to your existing equipment or used as a stand alone printer. AMS supply a range of options to create a complete printing system such as a vacuum base, a friction feeder and shingle conveyor.

AMS also supply read and print applications and data and barcode verification applications. These applications consist of a number of scanners, cameras and software and can be built in to the printing system. If you have a bespoke requirement, this can also be programmed in to our internally created codesort software.



### Why Choose AMS Mailing Systems?

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 also have a well-trained customer support team and highly skilled team of field engineers to support you after your purchase.