



## KIRK-RUDY ULTRAJET DATA SYSTEM



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

### WHAT DOES IT DO?

The Ultrajet from Kirk-Rudy has been designed for maximum uptime. This high resolution inkjet system provides a versatile, cost-effective solution to meet the need for variable data printing on a large variety of coated and uncoated substrates.

### HOW DOES IT WORK?

The unique system uses fixed head ink cartridges, enabling it to print at constant speed whatever the content. The printer can be used with the latest Windows operating systems and may be supplied with a vacuum production base.

### WHY DO I NEED IT?

The Ultrajet produces high quality print, quickly at low cost. As well as being used in-line with inserters and other mailing machines or off-line with an automatic feeder the printer can be used with a wide range of ink types.

The system is perfect for printing personalised text and graphics on to envelopes, flats, magazines, catalogues, books, inserts, folding mailing pieces and poly films.

### Key Features:

- 54mm DOD Piezo print head
- Consistent 600 dpi quality at high speeds
- Easily add up to four print heads
- UV or Aqueous
- Small footprint
- Fast start-up
- Low ink costs
- Selectable ink drop sizes (7, 14 pl)
- Pneumatic head lift
- Replenish ink while running
- Low ink supply alarm
- Easy access control box

## Supported fonts and barcodes:

- Single-line, multi-line, numeric codes, time, and serial numbers
- Character, True Type, and Type-1
- 1-D Barcodes including EAN-13, EAN-8, Code 39, Code 128, Codabar, GS1 DataBar-14, IATA 2 of 5, Interleaved 2 of 5, JAN-13, UPC-A, and POSTNET
- 2-D Barcodes including PDF417, QR Code, and Datamatrix

RESOLUTION	MAXIMUM SPEED	
	Feet per min.	Meters per min.
600 x 600	300	91.44
600 x 450	400	121.92
600 x 300	600	182.88

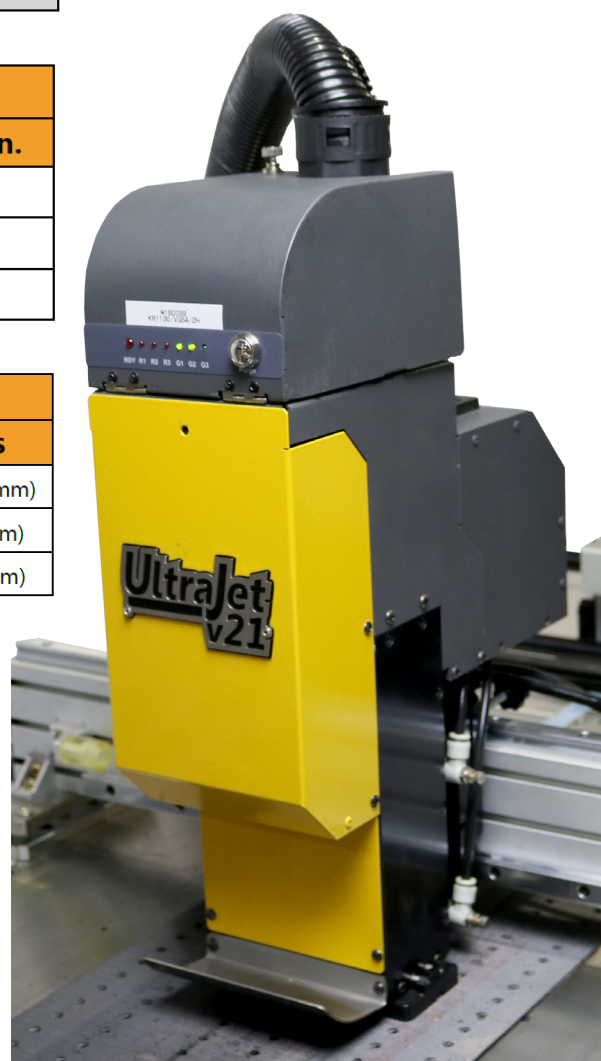
DIMENSIONS	PRINT HEAD	CONTROL BOX	
		2 heads	4 heads
HEIGHT	17.875" (454 mm)	19.75" (501.65 mm)	43.3" (1100 mm)
DEPTH	12.75" (323.85 mm)	25" (635 mm)	23.6" (599 mm)
WIDTH	5" (127 mm)	10" (254 mm)	23.6" (599 mm)

## ELECTRICAL SPECIFICATIONS

Voltage	Amps	Phase	Hz
110/220V	7/3.5	1	50/60

## COMPRESSED AIR SPECIFICATIONS

80 psi at 0.5 cfm



## Why Choose AMS?

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.