ULTRAJET v21 Inkjet Print System

Designed for maximum uptime

This high resolution inkjet system provides a versatile, costeffective solution to meet the need for variable data printing on a large variety of coated and uncoated substrates.

- 2.12" print area (54 mm)
- 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





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Simplicity is the key feature of this inkjet system.

The UltraJet v21 meets the increasing and rigorous demands for mailing and packaging with variable data inkjet printing.



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

COMPRESSED AIR SPECIFICATIONS 80 psi at 0.5 cfm

30 psi at 0.5 cfm



• 2.12" (54 mm) DOD Piezo Print head

Ultraje

- Fast start-up
- UV curable or Aqueous inks
- Selectable ink drop sizes (7, 14, 21 pl)
- Pneumatic head lift
- · Replenish ink while running
- Low ink supply alarm
- Easily add up to four print heads
- Easy access control box
- Powered by XJet Software

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	200	60.96	
600 x 400	300	91.44	
600 x 300	400	121.92	
600 x 200	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)	

Specifications subject to change