



Inkjet addressing system for coated paper stock



Introducing the WaveJet Addressing System - Kirk-Rudy's solution for coated stock addressing. Use WaveJet to print great looking addresses and graphics on a wide variety of paper including most non-porous, coated stocks. WaveJet's unique capability adds flexibility to your operation while allowing you to offer customers more of what they're looking for – eye-catching ads on glossy paper.

You won't be disappointed with WaveJet's print quality either. Images appear crisp, dark and professional looking on coated and non-coated paper stocks alike. WaveJet's custom designed ink and high-resolution inkjet technology means you no longer have to sacrifice print quality for versatility.

Built-in reliability and ease of use make WaveJet well suited for all production environments. Robust inkjet technology combined with KR product handling systems makes for one of the most versatile addressing systems on the market. When you're ready to expand your operations' capabilities, you're ready for Kirk-Rudy's WaveJet Addressing System.



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WaveJet Inkjet Addressing System

General Specifications

WaveJet Print System

Print width: 1.14" per module. Combine up to (4) print heads on a single system.

Print Resolution/speed/length	220 x 660 dpi	240 ft/min
	220 x 550 dpi	240 ft/min
	220 x 440 dpi	360 ft/min
	220 x 330 dpi	480 ft/min
	220 x 220 dpi	600 ft/min
	220 x 110 dpi	600 ft/min

Software Features Conveyor zip code and bundle breaks
 Text, graphics and barcode rotation
 Multiple font use within text boxes
 All Windows true type fonts
 Postnet, planet, UPC/EAN, 2 of 5, codabar, and 128 barcodes.

Data Formats Fixed length, delimited, label, dbf, access, excel

Print Head Controls Temperature
 Voltage and pulse length tuning for each head
 Ink de-aeration and print head meniscus

PC – Basic configuration plus network card, modem, Windows XP

Kirk-Rudy feed and transport base

Physical size – 7.5' L x 34" W (includes integrated dryer table)

Electrical Requirements – 208-220 VAC, single phase, 30 amps, 4 wire

Feeder type – Vacuum shuttle and optional KR 496F friction feeder.

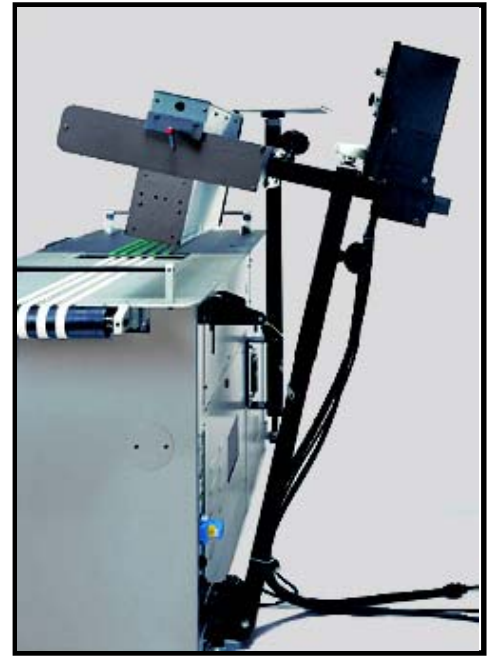
Material Handling – Minimum size 3" x 5" post card
 Maximum size 17" x 14" tabloid
 Thickness 20 lb single sheet up to a maximum of 5/8"

Shingle conveyor – 6', 8' or 12' variable speed, right angle or inline design

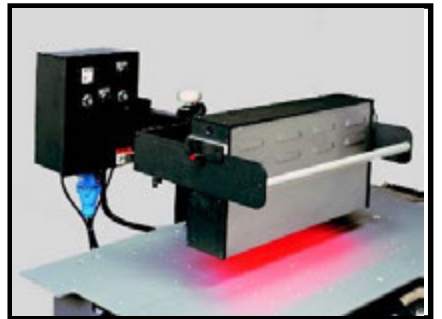
KR 881 Dryer

Physical – 5"W x 12"H

Electrical	# bulbs	wattage	Voltage	Amps	HZ	Unit Length	Bulb
Length							
KR 881-1	2	3200	240 VAC	30	60	30"	16"
KR 881-2	2	4800	240 VAC	30	60	30"	16"
KR 881-3	2	6000	240 VAC	30	60	30"	16"
KR 881-4	3	3000	240 VAC	30	60	22.5"	10"



Designed and built to interface with KR equipment, the KR 881 can also be used with other major brands.



Specially designed bulbs reduce glare and direct most infrared energy towards the ink pattern. This means lower power settings can be used, reducing energy consumption and extending bulb life.



Add an additional KR 881 for drying two separate ink patterns or one wide pattern.