

KR 882N Near-IR Dryer

Kirk Rudy's newest drying system for water based inks.

Near Infra-Red technology at affordable costs!

Who wants to spend a fortune on a Near-IR drying system? After all, investing in an inkjet printing system isn't cheap. Now you have a choice. The KR Near-IR Dryer is the **economical solution** the mailing industry is turning to for drying water-based inks.

Energy efficient and a cost effective design combine to make the KR Near-IR Dryer one **red-hot bargain**. Lower operating costs and faster line speeds means the KR Near-IR helps you get more value out of your existing inkjet system.

Invest in your future and build your fortune (not spend one) with Kirk-Rudy equipment. Increase the value of your operation (as well as your fortune) by investing in the KR Near-IR Dryer.



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KR 882N Near-IR Dryer

**General Specifications

Physical

Length 24" Bulb Length 16" Width 6" Height 12"

Electrical Requirements

of bulbs Wattage Voltage Amp Hz KR 882N Near-IR 2 6500 220 VAC 30 60

Dryer Mount Stand

Vertical adjustment 18" Horizontal adjustment 12"

Features and Benefits

- The KR Near-IR Dryer is equipped with Near Infra-Red bulbs that concentrate the energy on the water molecules of the ink instead of the substrate, providing faster drying and better adhesion on coated stocks and cards.
- Lower capital and operating cost. The efficiency gain of Near Infra-Red technology allows the dryer to operate at a lower setting, saving on electrical consumption and extending bulb life.
- Designed and built to interface with Kirk-Rudy equipment, the KR Near-IR Dryer can also be used with most other major brands of equipment.
- Interconnects with transport base so the dryer only runs when the transport base is running.
- Automatic temperature control is based on line speed. Dryer output automatically adjusts for speed changes.
- Engineered for ease of setup, maintenance and troubleshooting.

^{**} Specifications subject to change without notice