KR881

Heat Mate Dryer

The affordable drying system for water and solvent based inks.

Who wants to spend a fortune on a drying system? After all, investing in an inkjet printing system isn't cheap. Now you have a choice. The KR 881 Heat Mate is the economical solution the mailing industry is turning to for drying water and solvent based inks. Energy efficient and a cost effective design combine to make the KR 881 one redhot bargain. Lower operating costs and faster line speeds means the KR 881 helps you get more value out of your existing inkjet system.

Energy efficient
and a cost effective
design combine to
make the KR881
one red-hot
bargain!





Dryer

** General Specifications

Physical	English	Metric
Length	24"	609.6 mm
Bulb Length	16" and 10"	406.4 & 254 mm
Width	6"	152.4 mm
Height	12"	304.8 mm

Dryer Stand	English	Metric		
Vertical Adjustment	18"	457.2 mm		
Horizontal Adjustment	12"	304.8 mm		

Electrical Requirements

Model #	Number of Bulbs	Wattage	Voltage	Amp	Phase	Hz
KR 881-1	2	3200	220	15	1	60
KR 881-2	2	4800	220	22	1	60
KR 881-3	3	6000	220	28	1	60
KR 881-4	3	3000	220	15	1	60
KR 881-5	3	9000	220	24	1	60

Features & Benefits

- Designed and built to interface with Kirk-Rudy equipment, the KR 881 can also be used with most other major brands of equipment.
- Lower capital and operating cost. The KR 881 is equipped with bulbs that direct most infrared energy towards the ink. This efficiency gain allows the dryer to operate at a lower setting, saving on electrical consumption and extending bulb life.
- 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.
- Ruby coated bulbs reduce glare and improve work area safety by increasing visibility in and around the dryer.
- Upgrade as needed. As your needs change, so can the capabilities of the KR881.
- Engineered for ease of setup, maintenance and troubleshooting.



Kirk-Rudy, Inc. 125 Lorraine Parkway Woodstock, GA 30188 Ph: 770.427.4203 www.kirkrudy.com