

# KR519D

## Dryer Base

**Introducing the KR519D... Kirk-Rudy's latest innovation in affordable and energy efficient inkjet drying systems for water and solvent based inks.**

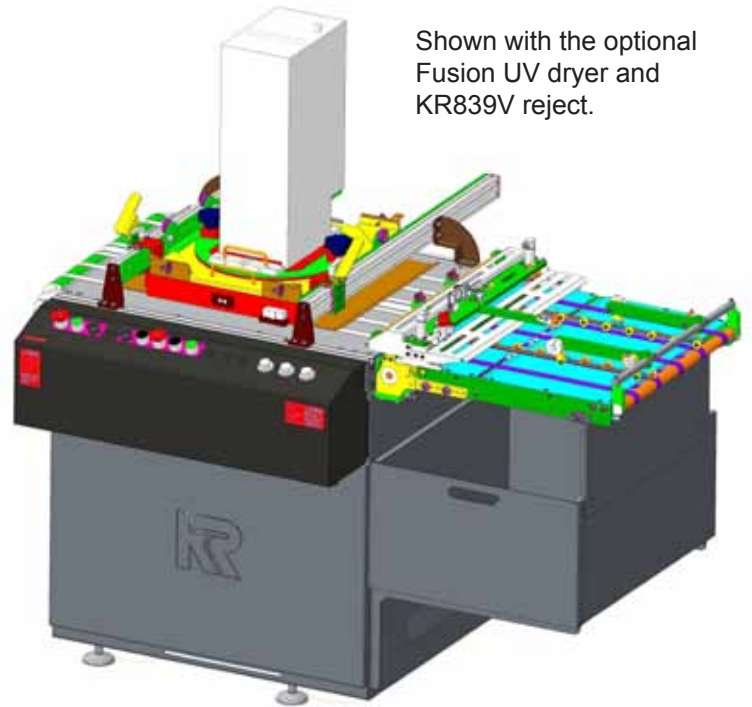
**No other transport base matches the performance, versatility and ease of use!**

We completely revamped our professional grade inkjet dryer systems to provide class leading energy efficiency, durability and modularity. The KR519D provides lower operating costs and faster line speeds to help you get the most out of your inkjet system. Unmatched in the number of available options the KR519D can easily be configured to match your needs to grow with your business. With four sided "T" slotted heavy duty extruded aluminum frames the mounting options are endless. Pair up the KR519D with a KR519V when inkjetting and a high rate of return on investment is required. No-tools required set up makes for quick work. Add the hydralift option for even quicker setup times.

Shown with the optional KR882-1 Near Infrared dryer



Shown with the optional Fusion UV dryer and KR839V reject.



# KR519D Dryer Base

## Physical

	English	Metric
Length	40", 60"	102 cm, 152 cm
Width	45"	114 cm
Tabletop Height	33.25"	84.5 cm

## Product

Materials	Minimum: 1.25" W (3.2cm) 3" L (7.6 cm)	Maximum: 22" W (56 cm) 17" L (43 cm) 1" Thick (2.5 cm)
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## Electrical Requirements (base power requirements only)

Voltage	Amps	Phase	Hz
110 VAC	15	1	50/60

## Operating Speeds

Maximum	600 fpm (Optional 1000 fpm)
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Notes:

1. Speeds are dependent on material being fed
2. Specifications subject to change with out notice

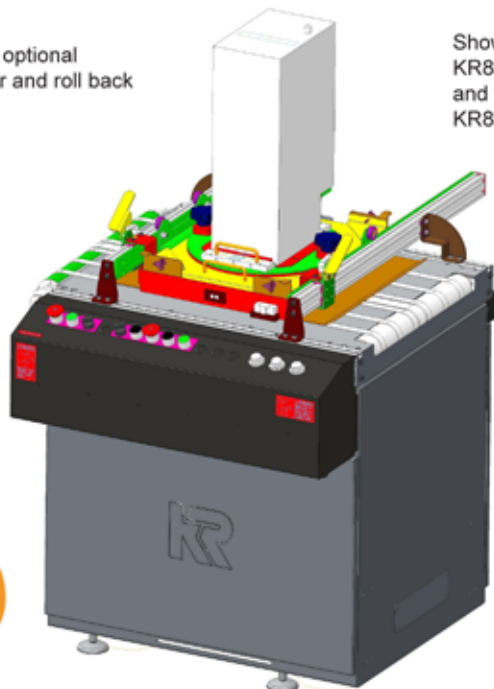
## Features & Benefits

- Heavy duty extruded four sided T-slotted frames
- No tool setup
- 18" wide rollers improve product transfer
- Base mount motor reduces vibration
- Toothless belted drive system reduces vibration
- Torque limiting drive protects dryer
- Black or clear anodized aluminum tabletops
- Modular construction for maximum flexibility
- Pallet jack/fork lift base clearance
- Top side belt adjust
- Designed for quick and easy belt replacement
- Maintenance free drive
- Cabinet designed to maximize access

## Options

- Divert
- Vacuum control configurations
- Feeder interface
- Conveyor interface with speed up
- Hydra-lift (5" height adjust)
- Right or left product flow
- LED-UV, MW-UV, Near Infrared,
- Infrared Dryers
- 36", 56" dry/cure area
- Custom configurations per request

Shown with the optional Fusion UV dryer and roll back mount.



Shown with the optional KR882-1 Near Infrared dryer and tilt back mount and KR839V reject.

