

# HIX CORPORATION

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*Specifications subject to change without notice.*



**100% Made in the USA** - HIX has its own 110,000 sq ft manufacturing facility with its very own fully integrated aluminum foundry, CNC mill operation, welding, metal forming, wiring, fabrication, assembly, and packaging departments.

# HIX CORPORATION

## New EVO PRO MODULAR DRYER



Standard 8' Dryer  
with 5' In/Out Feed Extensions  
*Shown with optional  
4' In-feed Extension & two(2) - 4' Drones*

Standard 8' Dryer  
with 5' In/Out Feed Extensions  
*Shown with optional  
4' In-feed Extension & one(1) - 4' Drone*

Standard 8' Dryer  
with 5' In/Out Feed Extensions  
*Shown with optional 4' In-feed Extension*

Standard 8' Dryer  
with 5' In/Out Feed Extensions

*The evolution of Modular Dryers*



# EVO PRO MODULAR DRYER



The EVO PRO modular gas dryer is the latest dryer evolution from HIX that draws on nearly 60 years of drying and curing expertise. It is the first truly modular design on the market today and is made in the USA.

Available in 48", 60", and 72" belt widths and 8', 12' and 16' oven chamber lengths (12' & 16' oven chamber lengths on the 72" model) and is easily upgradeable in length by simply adding additional 4' oven chamber drone sections increasing your production capability.

The highly efficient gas burner, recirculating air, and exhaust systems are all that is needed as the drones are added and the oven chamber length increases. No additional burners, air or exhaust systems are needed which maintains the exceptional energy efficiency and saves you money.

It features an integrated full color HMI screen that controls all the dryer functions along with a built-in conveyor belt tracking system. Additional 4' in-feed and exit extensions are available so the length can be customized to fit your production needs.

This high-performance Hot Air Convection dryer is designed for all types of screen printing and DTG inks and is the perfect addition to the largest automatic screen print and DTG printers.



Standard 8' Dryer  
with 5' In/Out Feed Extensions

Shown with optional  
4' In-feed Extension & two(2) - 4' Drones

Optional 4' drone  
sections

Optional In & Out-feed  
4' extension kits

## Features:

- Available in 48", 60", and 72" belt widths
- 48" & 60" are available in 8', 12', 16' heat chamber lengths
- 72" is available in 12' or 16' heat chamber lengths
- Truly modular design – Easily upgradeable in the field
- Integrated HMI soft touch controller
- Built-in conveyor belt tracking system
- Additional in-feed and exit extensions are available
- Highly efficient gas burner system
- Adjustable recirculating air system
- Designed for all Screen print & DTG inks
- Built to UL-795 specifications

## Specifications:

EVO SERIES DRYERS	EVO MODULAR 48"	EVO MODULAR 60"	EVO MODULAR 72"
Belt width (inch)	48"	60"	72"
Total length (feet)	20', 24' or 28'	20', 24' or 28'	24' or 28'
Oven length (inch)	8', 12' or 16'	8', 12' or 16'	12' or 16'
Voltage/phase	208V/240V/3PH	208V/240V/3PH	208V/240V/3PH
Amp	7	8	10
BTU	65,000-225,000	65,000-250,000	65,000-275,000
Recirculating airflow (cfm)	1,200-4,000	1,500-5,000	1,800-6,500
Exhaust airflow (cfm)	1,000	1,000	1,000
Gas Line Inlet Diameter (Inch)	1/2"	1/2"	1/2"
Gas Pressure Requirement	Min-8" WC/Max-10" WC	Min-8" WC/Max-10" WC	Min-8" WC/Max-10" WC
List Price + crating	CALL SHIPS DEDICATED	CALL SHIPS DEDICATED	CALL SHIPS DEDICATED