**Trusted Since 1949** 



## The Elite Choice

The Digi-Star Elite is the premier conveyor dryer curing system, combining pressurized jet-air plenums with proprietary color-blind infrared heat panels create a blanket of recirculating hot air that rapidly cures direct to garment (DTG), water based and plastisol inks.

An intuitive, WiFi enabled, color touch screen comes standard with the Digi-Star Elite so you can control and monitor the dryer from anywhere. Digitally set chamber temperature, belt speed and the actual time garments are inside the chamber. Monitor your dryer operation and change dryer settings remotely from your I-phone, Android, I-pad or tablet.

Program virtually unlimited amounts of "recipes" or job settings for every type of printing. This is a popular feature for shops that switch between different types of shirts, inks and printing methods. For quality control and accountability, the program tracks all changes so owners and production managers can see who made changes and when.

The Digi-Star Elite is the only industry dryer utilizing true SCR electronic controls that regulates electric current flow for absolute temperature accuracy. Having an SCR controlled dryer means there is no "dead time" when heating panels are turning on and off. This reduces power consumption and creates a more thorough dry.

Lawson's Digi-Star Elite provides professional grade results your customers demand for DTG, plastisol and water-based inks.





## STANDARD FEATURES

- · Color Touch Screen Control System
- WiFi Enabled PLC
- SCR Electronic Control System
- Multiple User Control via Smart Phone or Tablet
- Temperature and Belt Speed Change Tracking
- Programmable Curing Recipes
- Job Tracking and Recall
- 24", 36", 48" & 60" Belt Width (custom sizes & split belts available)
- 3', 6' and 9' Long Heat Chamber (depending on model with custom sizes available)
- 8', 12' or 16' Overall Length (custom lengths available)
- · Digital Temperature Control
- Digital Heat Chamber Retention Time
- 2', 3' or 4' In-Feed (depending on size/model)
- 2', 3' or 4' Out-Feed (depending on size/model)
- · Combo I.R. and Pressurized Jet-Air
- Vacuumized Belt with Powered Bottom Exhaust
- Hinged Top for Tool-Free, Easy Chamber Access
- Easy, No Tool Lint Trap Filter(s)
- Double-Insulated Heat Chamber
- "Cool-Touch" Full-Wrap Insulation
- · Direct Drive Conveyor Motor
- Easy Belt Tracking with Arrow Belt<sup>™</sup> and Bullseye Conveyor Belt Tracking<sup>™</sup>
- · Heat-Reflective, Memory Belt
- · Reflective Infrared Booster Lining
- Intuitive, Easy-to-Use Tablet Touch Screen Controls
- 120/230 Volts; 1-Phase or 3-Phase (depending on size)
- · National Safety Code Compliant/CE Compliant
- 1-Year Parts Warranty
- 24/7 Technical Support

## **OPTIONAL FEATURES**

- Split Belts (dual, triple, quadruple)
- · Custom Belt Widths
- Custom Belt Lengths (In-Feed & Out-Feed)
- Custom Heat Chamber Lengths
- Cap Side-Mounted I.R. panel (6" x 24")
- Phase Change (1 to 3; or 3 to 1)
- Export Electrics







Exhaust Fan(s)







**Exhaust Pipe with Adjustable Gate** 



**Arrow Belt for Perfect Tracking** 













