Trusted Since 1949

The Lawson EXPRESS-JET CTSV5





HIGH-DEFINITION, INDUSTRIAL CTS IMAGING SYSTEM

The Lawson Express-Jet CTS v5 (computer-to-screen) is an easy to use industrial ink jet printer for any size shop. It ships fully assembled and can be ready to print within hours after arrival. The Express-Jet v5 features a moving gantry and the RIP software necessary to image any size screen up to 25" x 36" 0.D. By incorporating Ricoh Gen V print head technology, you can print halftones up to 65 - 85 line, select your dot shape, resolution and ink deposit. Special UV inhibitor black ink ensures a dark, crisp image every time and average cost per screen is only 3 - 8 cents. Image quality is superior to the older model Ricoh Gen IV print heads.

Lawson's master frame carrier adjusts to fit all the standard frame sizes (20" x 24", 20" x 28", 23" x 31", 25" x 36") and any profile frame as well (square, roller or pin). Achieve nearly instant "on-press" registration with Lawson's 3-Point Register Guide, the M&R Tri-Loc® or other systems.

STANDARD FEATURES

- Robust Industrial Design
- Moving Gantry Saves Space & Increases Speed
- Open Access, Easy Frame Loading
- Adjustable Frame Holder: Use any Size Screen up to 25" x 36"
- Large 23" x 33" Image Area
- 3-Point Frame Registration
- Automatic Head Maintenance
- Water-Based UV Blocking Ink, Works on Nearly all Emulsions

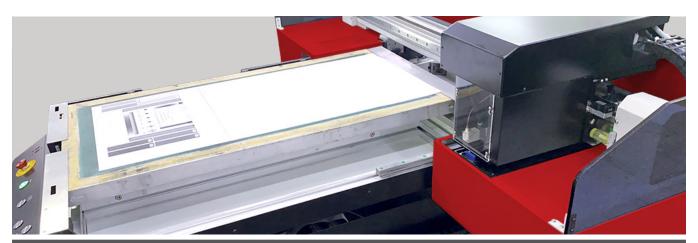
- Print up to 1200 x 1200 Resolution
- Reproduce up to 65 85 Line Halftones
- ColorGate CTS Rip Software Included
- Adjustable Leveling Pads
- · Shipped Fully Assembled
- · 220 Volts, 1-Phase Wiring
- 1-Year Parts Warranty
- 24/7 Technical & Print Support





OPTIONAL FEATURES

- Floor Casters
- Various Size Pusher Boxes
- Newman Pin-Registration
- MHM Pin-Registration
- Lawson 3-Point On-Press Registration Guide
- Additional RIP Licenses
- Extended Parts & Labor Warranties
- Pro-Coat Emulsion Coater



	CTS #2028	Comments
Print Head	Ricoh Gen V	Native 600 dpi with 1280 Nozzles
RIP Software	ColorGate CTS	A Global Leader in RIP Technology
Maximum Frame Profile	2" x 2.5"	Works with Almost any Profile Frame
Maximum Frame Size	25" x 36" O.D.	
Estimated Overall Size (L x W x H)	66" x 64" x 48"	Uncrated Size
Operating System	Windows 10	
Est. Screens Per Shift	300 - 400	
Electrical Voltage	220V; 1-Phase	Dedicated Line Required
Est. Amps	5	
Ink System	Black Dye (Bulk Dispensing)	Most Versatile CTS Available, Works with All Types of Emulsion, Unique Quick-Dry Formulation
Estimated Shipping Crate Size	75" x 44" x 66"	
Estimated Shipping Weight	900 lbs	

