







Express Yourself Without Complications

The Trooper Express combines dramatically increased production and greater print consistency with Lawson's engineered simplicity. Using AC Motor-Drive Print heads to power Lawson's exclusive dual-action squeegee, the Trooper Express prints on bags, t-shirts and everything in-between. The fully automated print heads are integrated with high-speed automatic carousel indexing to maintain production rates throughout the work day. Roller bearing registration ensures pinpoint registration and consistency. At only 8.5 feet in diameter, the Trooper Express can fit nearly anywhere on the production floor.

Your new Trooper Express ships fully assembled so there are no installation costs. Lawson also provides a 2-year parts warranty and 24/7 Technical Support for the life of the machine.

STANDARD FEATURES

- AC Motor Drive Print Head(s)
- Boom Control Box
- Standard Print Stroke: 14" (optional 18")
- Double Stroke
- Front & Rear Micro-Registration
- Air-Frame Clamps
- Adjustable Height Aluminum Platens with Rubber

- Speed Rails
- Speed Platens
- Auto-Balance, Self-Leveling Squeegee
- Adjustable Frame Size Up to 23" x 31" 0.D.
- Dual-Registration Bearings
- Adjustable Print Stroke (front & rear)
- Adjustable Print & Flood Speeds

- Adjustable Print & Flood Angle
- 4-Point Off-Contact Adjustments
- Standard Platen Size: 16" x 18"
- · Bi-Directional Carousel
- 2 Yr Limited Parts Warranty
- 120 Volts; Standard Plug-In Wiring
- · Air Required (not supplied)
- 24/7/365 Technical Support

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The Lawson Trooper Express Provides:

- Small Press Size: This high-speed automatic fits in a small cramped area and through small door openings.
- ✓ **Simple and Easy to Use Peace of Mind:** The Lawson Trooper Express is the easiest high-speed press to use and maintain on the market. It comes completely assembled so you can start printing immediately. Only common 120 volt electricity is required. Intuitive and simple controls without gimmicky bells & whistles, combined with standard parts, add to minimal maintenance and low total cost of ownership.
- ✓ Use Your Existing T-Shirt Frames: Use any size frame up to 23" x 31" O.D. Even your old manual frames (20" x 24") fit the Trooper Express. (Print sizes vary depending on screen size).
- ✓ Auto-Balance Squeegee System: Lawson's exclusive squeegee system automatically balances squeegee pressure from side-to-side, front-to-back and instantly adjusts itself to variations in garment thickness and platen heights.
- Dual-Action Squeegee: The Trooper Express uses a dual-action (flip-flop) industry standard aluminum squeegee holder.
- ✓ **Double Print:** This Trooper Express option allows you to simulate manual printing when you desire a double-print stroke.



SCAN FOR DEMO VIDEO

OPTIONAL FEATURES

- Select 1 or 2 Print Heads
- 18" Print Stoke
- · Quartz or I.R. Flash Units
- · Modular Head Pre-Wire for Adding a Print Head Later
- Additional Squeegees for Faster Color Changes
- Youth & Child Platens
- Sleeve Platens
- · Companion Bag Take-Off
- Site Training
- · Air Compressor



SPECIFICATIONS	Trooper Express	Mini-Trooper	Trooper
Max. Image Area	16" x 18"	14" x 16"	16" x 18"
Max. Frame Size	23" x 31"	21" x 28"	23" x 31"
Std. Platen Size	16" x 18"	16" x 18"	16" x 18"
Diameter	8' 6"	8' 4"	10' 8"
Electrical Requirements	110 volts, 1-Phase; 2-Amps	110 volts, 1-Phase; 2-Amps	110 volts, 1-Phase; 2-Amps
Air Requirements @ 100 psi	6 cfm	10 cfm	16 cfm
Est. Crated Weight - lbs	1,200	1,000	1,900
Est. Crate Size (W x L x H)	44" x 108" x 72"	84" x 96" x 60"	49" x 120" x 70"

