LSINC
IDEAS TO REALITY

PeriH
AN LSINC INNOVATION

The Direct-to-Object Advantage

Unlock the future of printing with LSINC. Say goodbye to outdated methods and embrace the game-changing PeriH industrial printer from the exclusive Perivallo Series. Print directly on opaque substrates with handles—and do it faster than ever with dual-media capabilities. With user-friendly features from the PeriQ360 and PeriOne, maintenance and training have never been easier. Be the first to experience the revolution before it hits the market.



EARLY-ADOPTION BENEFITS

- **Exclusive Insights:** Gain valuable lessons from early adoption & access insider knowledge to stay ahead of the curve.
- **Collaborative Growth:** Partner with us to shape & enhance performance, unlocking even more functionality tailored to your needs.



FEATURES

- **Dual Substrate Printing:** Print two pieces at once for maximum efficiency
- **Versatile & Customizable:** Accommodates different diameters & lengths with easy recipe & fixture adjustments
- **Vibrant Full Color:** Standard 96mm print height, extendable to 128mm for larger designs
- **Precision Placement:** Prints up to 16mm of the handle for perfect alignment
- **Effortless Setup:** Self-adjusting carriage handles both straight-sided & tapered substrates
- **Unbeatable Speed:** Print up to 5 parts per minute
- **Intuitive Interface:** HMI mirrors other LSINC printers for a seamless experience.
- **Smart Recipes:** Stores settings for quick, consistent prints every time
- **Premium Print Quality:** Epson recirculating print heads for sharp, durable results
- **Supports Variable Data:** Perfect for personalized prints
- **High-Resolution Printing:** Single-pass at 600 DPI for stunning clarity

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SPECIFICATIONS

Print Technology	JetINX print engine
Inkjet Technology	Epson S800 Recirculating print head
Print Type	Indexed
Max Coating Thickness	Dependent on Resolution
Formats	
Max Item Diameter	5" (127mm)
Min Item Diameter	2.4" (61mm)
Max Item Length	12" (304mm)
Max Taper Angle	+12°
Ink Handling (Colors)	CMYKW, CMYKWV, PCMYKWV
Loading/Unloading	Manual
User Interface	On-board controller accessible via a 21” display
RIP Software	ONYX Thrive
Pretreatment	Dependent upon Substrate
Curing	
Lamp Style	Air Cooled LED
Final Cure	Y
Pin	Y
Dimensions/Weight	L: <120” (305 cm) x W: 30" (76 cm) x H: <77" (195 cm) | <1800lbs (817 kg)
Electrical Requirements	30A 230 VAC 50/60 Hz Phase 1
Environment	18 to 30°C/65 to 86° F; Humidity 40-70% (recommended)
Factory Air	Continuously available compressed factory air with a minimum of 120 PSI (8.2 bar).



Beautiful Designs on Handled Substrates

Contact us today to learn more:

Call 1-256-721-4011

Email info@LSINC.com

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