

# PRODUCTION CAPABILITIES



Label Technology offers comprehensive, in-house solutions from prepress to finished product. Our technology allows us to respond quickly to changing market conditions and packaging requirements—maximizing your market potential and revenue.

Throughout our production process, our goal is an environmentally friendly approach to printing and conserving resources for the future.



## Graphics Department

- Eight Macintosh Mac Pro Graphics Workstations
- In-House Creative Art Design, Full Graphics Capabilities
- In-House Color Correction and Color Proofing Calibrated to Match Press Print Results
- In-House Digital Direct to Plate System (Process Work is Typically up to 200 Line Screen)

## Pressroom

- 9 Presses in Web Widths of 10", 16", 17", 20", 21", and 26" with Up To 10 Print Stations
- Silkscreen Available on 17" Press, and Gearless Servo Repeats Available on 21" and 26"
- 30" Wide Water-Based Laminator for Environmentally Friendly On-Site Film Laminations and Custom Multi-layer High Barrier Structures

## Printing

- Up to 200 Line Screen Process Printing
- Minimum Printable Dot Sizes on Film under 1%
- 3-point Type Printable on Most Film Structures
- 2-point Type Printable on Most Paper Structures

## Inks

- Environmentally Friendly Waterbase Inks and Custom Match Colors
- High Impact Pearlescent and Metallic Inks
- Intense Blacks; Very Opaque Water-base, UV, and Silkscreen Whites and Metallics
- Automated Ink Dispensing System and Spectrophotometer-based Color Matching

## Coatings and Laminations

- Gloss, Satin and Matte Lacquer Combinations in Water-based and UV Formulations
- Double Lacquer Formulations Standard for Cosmetic Web Applications
- Over-Laminations Available in Gloss Clear and Matte Film Layers

## Stand-up Pouches

- Short and Long Runs Produced Completely In-House
- Clear, Metallized, High Barrier and Environmentally Friendly Pouches
- Optional Gussets, Zippers, Tear Notches, and Hanger Holes

## Customer Order Services

- Ink Draw-downs Available for Special Match Colors and Formulas
- Pre-production Loose Color Press Run Samples for Process Images
- Pre-production Print Samples for Special Requirements or Large Runs

## Lead Time

- 2-Day Production Lead Time Capabilities Available If Required
- Most New Production Orders are Completed in Less Than 3 weeks
- Over 50 Custom Laminated Material Constructions are Inventoried in Our Facility

