

# LASERSHARP®

## Roll-Fed Digital Finishing Solutions

### Digital Printing and Laser Digital Finishing Unite to Deliver a Complete Digital work flow for Roll-Fed Production!

Digital Pre-press and Digital Printing offer the roll-fed unprecedented advantages in achieving market demands for the production of short run labels, folding cartons, tags & promotional materials. However, benefits of these advances are reduced if you are still using hard tooling to die cut. **LaserSharp®** Digital Finishing is the die-cutting solution that completes the digital work flow and dramatically reduces lead time and costs due to on-demand finishing and elimination of tooling.

**LaserSharp®** equipment developed by LasX Industries, Inc., is your industrial production solution for in or off-line finishing. Laser Processing Modules incorporating the proven **LaserSharp®** Technology can be easily integrated in to new roll-fed systems or retrofitted to existing roll-fed systems currently on your production floor. Our patented **Foresight™** process controller assures constant depth kiss-cutting of your pressure-sensitive materials and allows for intricate through-cutting of promotional materials.



**LAS X**  
INDUSTRIES, INC.  
High Performance Laser Processing for Industry

## Benefits of LaserSharp® Digital Finishing Solutions

- Unlimited storage of dieline patterns
- Laser power levels from 100 watts to 2500 watts for high speed processing
- Continuous Web Processing
- Kiss-cut, score, micro-perforate, and through cut your materials
- Unlimited repeat lengths
- Job queuing for instant order change
- Eye mark registration adjacent to the cutting area
- Preflight tools for job preparation and production rate
- Optional bar code readers to initiate job change without stopping the web
- Optional TracSoft™ web edge registration

- Digital Finishing requires no dies
  - No shape limitations
  - No die storage
  - On demand die-cutting
  - No set-up
  - No die lead time



## The LaserSharp® Processing Module can be integrated into new or existing roll handling and finishing equipment.

