

Dion Label Printing Facility Sheet

Company Profile

Dion Label Printing, Inc was founded in 1969 by John Dion Sr. Our company has 45 years of experience in the printing industry. Our building is privately owned. With over 70 employees, Dion Label Printing, Inc operates both flexographic and digital printing capabilities in our 30,000 square foot facility.

Prepress and Graphic Capabilities

- In-house prepress, design support, and project management for superior outcomes
- ESKO Automation Engine 14 modular DB driven workflow management
- ESKO Modules: JDF, VDP, FlexRip, PDF Processor, Shrink Studio, Plato, PackEdge, Flexo Tools, Equinox & more
- ESKO Color Engine 14 fully supports 4cp and expanded gamut 7cp color match strategies
- Custom JDF workflow architecture for complete, automated, product and revision control
- Refined Brand, Pantone & Special Matches are automated for consistent results on all products
- 3-Xrite eXact synchronized spectro's, 1-Xrite iO Profiling flat bed, 1-Xrite 530, 1-508
- Pantone Lightbooth for precise visual color viewing & evaluation
- Eco-friendly ESKO CDI/Dupont FAST digital platemaking
- Perfect Highlights with screen manager for optimum Flexo plate highlights and gradients
- 5 full time MAC prep stations, 3 full time technical support positions, 1 Plato/PackEdge Windows Desktop
- 4 server class processing and storage platforms with redundant back-up architecture

Printing & Finishing Equipment

- 2- 10" Propheteers: 8 color flexographic printing presses
- 13" Nilpeter: 8 color flexographic printing press
- 16" MPS: 8 color full servo - UV flexo printing press
- 17" MPS: 9 color full servo - UV and water based flexographic printing press
- 13" Custom servo converting press
- 13" Digicon: digital finishing press
- 2- HP Indigo WS6800: 7 color digital printing presses
- 13" Custom converting press with silk screen and hot stamping capabilities
- Shrink sleeve seaming equipment

Inspection Equipment

- AVT full inspection and roll mapping system for 100% inspection from press to Quality Control
- 3 Highspeed upright slitting/inspection machines
- 3 Table top inspection stations
- 1 Highspeed upright slitting/inspection machine with numbering/imprinting capabilities
- Highspeed fanfolding machine
- Offline sheeter for unique applications
- Shrink sleeve inspection equipment

Quality Assurance Processes and Equipment

- Quality Assurance Supervisor oversees customer specifications are met for each label project
- Real-time specification control alerts all production staff of customer support or product specific special instructions
- Two proofreading processes: human and electronic
- Video monitoring at each press, to ensure quality during production phase.
- Each label roll is marked with its own batch number for traceability back to raw material suppliers
- Exact match proof option including laminate or varnish for proof accuracy