GSI CONSUMABLES

At Graphic Solid Inks (GSI), we specialize in the manufacturing and supply of high quality industrial consumables for coding, marking, printing and labeling applications; regardless of industry.

GSI strives to provide its customers with a reliable, trusting and diverse partner that delivers the right solutions every time. The future of GSI will continue to be built on strong relationships that we have with our customers, our partners and manufacturers. As a company, we work to improve on a daily basis; within an ever changing industry.

HOT MELT INKS
GSI’s Solid Ink Division specializes in the formulation and manufacturing of hot melt inks; which can be used in a variety of different OEM printing systems. GSI’s hot melt inks are designed for integration into a broad range of commercial and industrial ink jet printing applications.

Whether your need takes you from conception to implementation or you simply have an interest to use a GSI product in your OEM printer… GSI ensures that it will assess and meet all compatibility requirements of your printing system.

Alternative Inks for Markem®
- 5000/5200/5400 Series
- 9064/9096/6064/6096 Series
- 5800 Series
- 962 Series

Custom Formulations
- Custom Hot Melt Ink Formulating
- OEM Contracting
- End User / Customer Contracting
- Custom Colors Available

INK JET FLUIDS
GSI Supplies ultra-high quality industrial ink jet fluids for a variety of OEM printing systems and different types of ink jet technologies. These technologies include Hi-Resolution, Continuous Ink Jet, D.O.D., Hot Melt and Thermal Ink Jet.

GSI provides one of the broadest direct ink jet consumable portfolio’s in the industry; with guaranteed compatibility for most brands of non-contact printer OEM’s such as Diagraph®, Foxjet®, Domino®, Hitachi®, Linx®, Loveshaw®, Imaje®, Markem®, Marsh®, Videojet®, Willet® and more!

Alternative Ink Jet Fluids
- Continuous Ink Jet (CIJ) Inks
  - Domino®
  - Hitachi®
  - Linx®
  - Markem-Imaje®
  - Videojet®
- Hi-Resolution Inks
  (Trident®, Xaar®, HP®)
- Drop-On-Demand
  (Valve Jet Technology)

RIBBONS & LABELS
As a result of OEM relationships and industry partnerships; GSI is a leading supplier of both labels and all ribbon based consumables that are used in any type of Thermal Transfer or Hot Stamping printer. Whether you have a packaging or labeling application… whether you are printing text, barcodes or graphics… whether you are a food manufacturer, a pharmaceutical company or an automotive parts supplier; GSI is committed to sourcing you the best possible ribbon or label for your need, application & budget.

Thermal Ribbons
- Near Edge (TTO)
- Flat Head (Desk Top)
- Hot Stamp
- Decractive Foil

Labels
- Thermal Transfer
- Direct Thermal
- Pressure Sensitive
- Premium White Laser / Sheets
- Specialty Products - Short Run
- Specialty Material, Inks & Coatings

CONTACT US: 678-264-4008  www.gsinks.com
GSI EQUIPMENT & SERVICES

GSI strives to provide its customers with a thorough equipment line of robust, reliable and cutting edge technologies. Regardless of your application or budget, GSI has an extensive line of industrial coding, marking, printing and labeling equipment with supporting services, inks and consumables for you to choose from.

INK JET PRINTING SYSTEMS
- Full Range of Printing Technologies - Porous and Non-Porous
  - Hi-Resolution (HR)
  - Continuous Ink Jet (CIJ)
  - Thermal Ink Jet (TIJ)
  - Drop-on-Demand (DOD)
  - Hot Melt (HM)
  - New & Refurbished Systems

THERMAL TRANSFER & DIRECT
- Thermal Transfer & Direct Thermal
  - Thermal Transfer Overprint Systems (i.e. flexible packaging, web printing & more)
  - Desktop & Industrial Label Printers & OEM Printheads (Datamax®, Zebra® & more)

LABELING SYSTEMS
- Full Range of Labeling Solutions to Meet Any Need
  - Print & Apply Systems (Packaging and Pallet Labeling Systems - Full Networking)
  - Label Applicators (Custom & Standard Systems)
  - Semi-Auto & Automatic Lablers (Custom & Standard Systems)

LASER CODING & MARKING
- Laser Systems
  - CO₂
  - Fiber
  - Static or Continuous Print
  - Glass, Foils, Chipboard & more
  - Workstations
  - Cost-Efficient & Eco-Friendly

CONTACT CODING & MARKING
- Wide Range of Contact Coding & Marking
  - Off-Set Printers
  - Impact Presses
  - Hot Print Branding
  - Reciprocating Coders
  - Hot Stamping & Heat Transfer
  - Pad Printing

MATERIAL HANDLING SYSTEMS
- Supportive Packaging Equipment
  - Conveyors
  - Rotary Tables
  - Feeder Tables
  - Accumulating Tables
  - Carton Sealers
  - Case Tapers
  - Kwik-Lok

TURN-KEY CUSTOM SOLUTIONS
- Custom Integration Systems - Turn-Key Solutions
  - Custom Software
  - Custom Interfaces
  - Logo & Kickplates
  - Custom Mounting
  - Controls & Integration
  - Turn-Key Automation
  - Material Handling
  - Traversing Systems

SERVICE ON-SITE & DEPOT
- Nationwide Service & Support - Serving All Major OEM Brands
  - Preventative Maintenance Programs
  - Printhead Service - Multiple Locations
  - Training (Off-Site & On-Site)
  - Nationwide Field Service & Support

PARTS OEM & ALTERNATIVE
- OEM & Aftermarket Parts Supply for Many Major OEM Brands
  - Filters
  - Nozzles
  - Fluid Components
  - Solenoids
  - Electronics
  - PCB’s
  - Diaphragms & O-Rings
  - Refurbished Systems and Printheads
  - Umbilicals
  - Much More!

LEASING SHORT & LONG TERM
- Leasing & Rental Programs
  - Short & Long Term Leasing
  - Rental Programs
  - One or more systems
  - Seasonal or year round

CONTACT US: 678-264-4008  www.gsinks.com

Graphic Solid Inks: 6845 Shiloh Rd E, Alpharetta, GA 30005
Graphic Solid Inks: 106 Kalkaska St., Kalkaska, MI 49646
PH: 678-264-4008 // FX: 678-264-4006
PH: 231-258-5476 // FX: 231-384-6060
info@gsinks.com // www.gsinks.com