

Our range of products and pharmaceutical industry knowledge enables us to provide you the right tool for your application. Videojet Technologies is your source for complete coding and product identification solutions.

Cost-Effective Lot and Expiry Date Coding

Reduce your operating costs using more efficient coding technologies, eliminate downtime due to unscheduled maintenance and code changeovers, and comply with mandated regulations and GMP (Good Manufacturing Practice) requirements. Videojet Technologies Inc. offers a range of products for marking and coding, from vials to syringes, from bottles to blister packs, from shipping cases to pallets.

Unit-of-Use and Logistics Bar Coding

Print RSS/Composite bar codes and 2D symbols, including DataMatrix, directly on your products. These symbols are an integral part of the FDA's unit-of-use bar coding initiative. Print industry standard bar codes, including GTINs (Global Trade Item Number), directly onto your shipping containers. Affix ondemand printed labels onto your pallets, with the confidence of knowing your bar codes comply with industry-recognized standards and specifications.

Track-and-Trace/Anti-Counterfeiting

In the FDA anti-counterfeiting Task Force's February 2004 final report, track-and-trace systems were advocated as one of the more valuable tools to help secure the integrity of the drug supply chain by providing an accurate drug 'pedigree,' which is a secure record documenting the drug was manufactured and distributed under safe and secure conditions.

Videojet also offers a unique "digital license plate" solution that validates manufacturing origin and product quality. Utilizing permanent high quality, covert and overt marks the "digital license plate" certifies authenticity.

The Right Tool for Your Coding Application

Depending on the speed and substrate, Videojet offers a range of coding tools to meet your needs:

- Continuous ink jet (CIJ) technology provides high speed noncontact coding on a variety of substrates, including glass and plastic bottles, vial caps, blister packs, and just about every other surface you need to mark (including directly onto pills and tablets).
- A wide range of inks, including non-MEK based environmentally friendly varieties, ensures your codes will be legible and durable, even after contact with alcohol.
- Laser technology offers efficient, high speed coding on plastic, chipboard, glass, and labels. Our steered beam technology produces legible, high quality alphanumeric characters, logos, and bar codes.
- Thermal transfer overprinter technology is ideal for labeling applications where you need to print high quality variable data just before the label is applied to the product. And our 300 dpi resolution ensures highly consistent codes, perfect for vision verification.
- Large character marking gives you high speed, high quality non-contact coding, including bar codes, logos, and graphics, enabling you to effectively reduce your inventory of pre-printed cases.
- Print & apply label systems provide high quality labeling for shipping cases and pallets.

Service – Global Coverage, Local Response

Regardless of your location, Videojet's world-class service ensures you're covered, around the clock. Through our network of field service engineers in the U.S., to our global subsidiary and distributor operations throughout the world, our factorytrained service personnel are ready and able to provide you fast service response, and do the job right – the first time.

Videojet TotalSource® Service

The TotalSource program is the finest and most complete technical support system in the business. These services include everything from expert applications assistance, operator training and a full spectrum of maintenance services. The TotalSource program ensures total customer satisfaction.

Laser Coding Systems

Videojet laser printers deliver consistently superior quality, permanent marking through high-speed, steered-beam technology. These systems provide clear, crisp codes while maintaining a clean production environment. Videojet's product configurations give the flexibility

to seamlessly integrate into existing production lines.



- Videojet 3120
- 10-Watt, air-cooled system with print speeds up to 1,200 characters per second
- Virtually no font, language or graphics limitations to code content
- Compact enclosure easily fits into production lines with limited space

Videojet 3320

- 30-Watt, air-cooled system with print speeds up to 1,300 characters per second
- Perfect for multi-line text, machinereadable codes and special graphic
- Controllable by operator handheld, Smart Graph software or Smart Graph Com programming interface

Videojet 3410

- 50-Watt, internally cooled system with print speeds up to 2,000 characters per second
- Stainless steel, IP65 (washdown) rated enclosure
- Mobile design with casters and articulated arm provides flexibility to suit many applications

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Small Character Ink Jet Printers

Videojet small character ink jet printers deliver crisp, clean, alpha-numeric characters and logos on a

wide range of products and materials. Non-contact ink jet technology allows for clear, readable codes on nearly any surface at



today's production line speeds.

Videojet 1310

- Longest running time with no interruption
- Quick start and stop no maintenance
- Minimal downtime with automatic nozzle cleaning
- Unique no-mess, no-waste fluid delivery system

Videojet Excel® DN

- Fastest multi-line printer 2 lines of code at 916 feet per minute
- Superior print quality tall and bold codes even at high speeds
- Excel reliability refined over 20 years superior uptime in high throughput environments
- Excel fluids more than 200 proven inks for any application

Thermal Transfer Printers

Videojet thermal transfer over printers produce high resolution images on

flexible packaging, while minimizing downtime and costs associated with ribbon breaks and production changeovers.



Videojet DataFlex® Plus

- No ribbon related downtime
- Low cost of ownership
- Simple operation
- Flexible to adapt to changing production needs

Large Character Printers

Videojet large character printers provide superior bar code resolution at the carton and shipping level, as well as logo, graphics, and alpha-numeric images.

Videojet 2310/2330

• 150 vertical dpi print quality from micropurging with every print



- Reduced cost of ownership with unique ink-recycling unit
- Small, single-unit system is easy to integrate

Marsh® 8000

- High resolution (180 dpi) characters and bar code printing capability
- Dual-tasking printer allows control of up to two (2) independent production lines
- Controls up to eight (8) maintenancefree, auto-purge printheads
- Line speeds up to 200 feet/min.

Label Print & Apply Systems

Videojet print & apply labeling systems are available with multiple printer options and a variety of application

modules for customizable solutions.

 High resolution bar codes and text

Videojet P3400

- Multiple label configuration menu
- Ethernet connectivity for set-up and control

Videojet Fluids

Videojet formulates, manufactures and delivers over 300 application-unique fluids products. These inks and fluids are specifically designed to optimize the performance of Videojet printing systems, as well as increase production efficiency. A wide range of thermal transfer ribbons, in various colors and lengths, are also available.



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