

Ink Jet.

Laser.

Thermal Transfer.

Labelers.

Track & Trace.

Supplies.

Parts & Service.

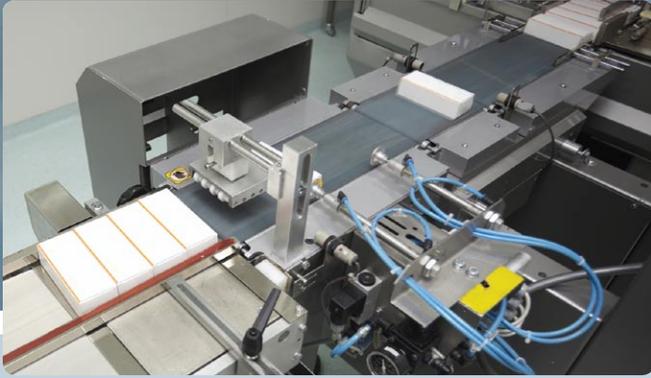
Pharmaceutical Industry

Marking, Coding and System Solutions



Pharmaceuticals • Medical Devices • Nutraceuticals

Equipment Designed to Meet the Exacting Demands of the Pharmaceutical and Life Sciences Industries



Videojet in the Pharmaceutical and Life Sciences Markets

- Proven installations with major pharma OEMs
- Proven solutions tailored to meet the requirements of pharmaceutical packaging
- Combination with Wolke Inks & Printers GmbH to create a single source of coding technologies for pharmaceutical customers
- Worldwide service and support to match the global nature of the Life Sciences industry

High Quality Codes with Uptime Peace of Mind

- Solutions to deliver the print quality expectations of leading Pharmaceutical companies
- Equipment designed to minimize operator intervention and to keep the packaging line operational
- Remote control capability for integration into packaging line systems
- Password protected user interfaces to facilitate 21 CFR Part 11 compliance

Coder Capabilities to Meet Evolving Needs

- Videojet stands ready to address a range of variable coding requirements, including serialization

Meeting today's packaging standards is demanding enough. Preparing for tomorrow's standards creates additional challenges. Videojet can help.

A Solution for Virtually Any Substrate

- From chipboard boxes to vial marking -- from primary packaging to end-of-line solutions
- Videojet's range of coding technologies addresses the broadest application range within the industry

Coding at Nearly Any Line Speed

- Marking technology that addresses line speeds prevalent in the industry
- Interface and communications designs to meet and exceed data handling requirements

Application Expertise

- Deep understanding of 2D coding applications
- Range of inks suitable for overt and covert marking

Services and Support

- Largest and most experienced service and support team in the industry
- IQ and OQ documentation to facilitate GAMP compliance
- Dedicated resources to support the needs of Life Sciences customers



Pharmaceutical Industry
Marking, Coding and System Solutions

Marking and Coding Solutions for a Variety of Pharmaceutical and Life Sciences Applications

Carton Marking



**Thermal Ink jet (TIJ)
on paperboard**



**Ink jet on
paperboard**



**Laser on
paperboard**

Bottle and Vial Marking



**Laser on
metal**



**Ink jet
on glass**



**Ink jet on
plastic**

Labeling



**Thermal transfer (TTO)
on paper label**



**Laser on
paper label**



**Print and apply
label**

Blister Foil Marking



**Laser
on foil**



**Laser
on foil**



**Ink jet
on foil**

A Few of the Videojet Products Ideal for the Pharmaceutical Industry

Wolke m600® advanced Thermal Ink Jet Printer

- High resolution printing suitable for machine vision inspection
- Designed for complex coding requirements such as remote printer control and high speed serialization
- Wide range of bar codes including 2D DataMatrix



Videojet® 3320 30W Laser Marking System

- Compact, integrated footprint means easy installation into labelers
- Fastest 30W laser on the market yields confident production at higher speeds
- Scribing laser technology creates natural, readable text superior to dot-matrix codes



Videojet® 1610 Continuous Ink Jet Printer

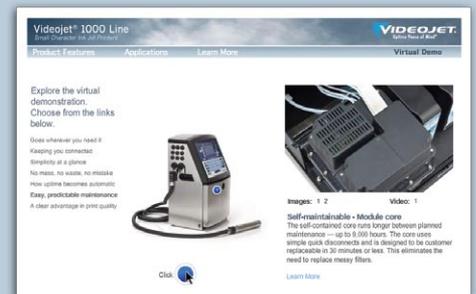
- Highest duty printer delivers reliable uptime around the clock
- Patented Clean Flow™ printhead means dramatically fewer stops for cleaning
- Simple interface means easy line changeovers and code changes



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- ✓ Experiences of other pharmaceutical producers
- ✓ Innovative pharmaceutical installations and applications
- ✓ Guides to help you identify the right coding method
- ✓ Packaging trends and coding methods



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