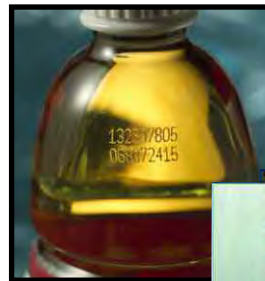
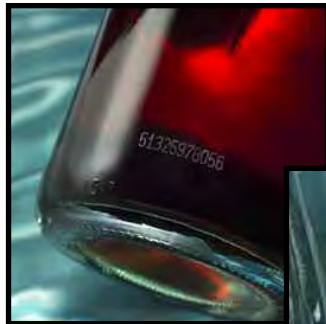


We Build Confidence... *In High-Resolution Laser Coding*

- ***High resolution, quality vector printing***
- ***Clean, clear, consistent codes***
- ***21 CFR Part 11 compliant***
- ***Dual printhead capability***
- ***Simple user interface with user definable security levels***



Get confident. Contact us today.

High Resolution Laser Printing

The Videojet Focus[®] Laser Coding System

The Videojet Focus S60 laser printing system produces high speed, superior quality, permanent codes on a wide range of products such as paperboard packaging, claycoat or secondary packaging, labels, PET, PVC, and other plastics. The Focus S60 features high speed printing and reliable performance in a wide variety of production environments.



The Videojet Focus S60 laser coding system features high resolution printing at high speeds

Clean, Clear Codes — Every Time

The Videojet Focus lasers require little maintenance, ensuring maximum uptime for your production line.

- **Permanent, clear codes** can be marked on a wide range of materials including paper labels, cartons, plastic and glass containers in the beverage, food, pharmaceutical, cosmetic, and personal care markets.
- The Focus printers use CO₂ laser technology, providing a **clean, low maintenance operation**, and eliminating consumable fluids and parts associated with other printing technologies.

Simple to Operate

The Focus system is simple and easy to operate. The optional graphical user interface provides intuitive color buttons and very simple screens for effortless and error-free navigation.

- **Color touch screen display** can be viewed easily at any angle. Large, intuitive buttons make training fast and simple.
- **WYSIWYG display** allows for easy message editing and the ability to change the code without ever stopping the laser.
- So simple to operate that you only have to **touch one button and the laser is ready** to print!



The optional color touch screen graphical user interface makes message creation simple and minimizes errors

Dual Printhead Capability for Increased Efficiency

The Videojet Focus S60 system can control two laser heads with a single controller. You can enter the code for two S60 lasers from one location. This reduces or eliminates the risk of entering the wrong message and **saves time and money** on rework and labor.

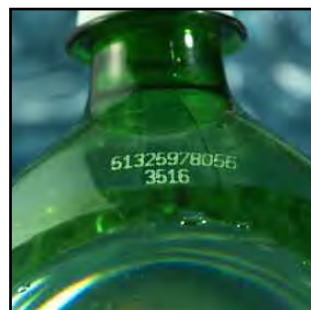
You can also link two Focus S60 lasers together for two-sided coding or use a single controller to manage Focus S60 lasers on two separate production lines.



High Resolution, Flexible Printing

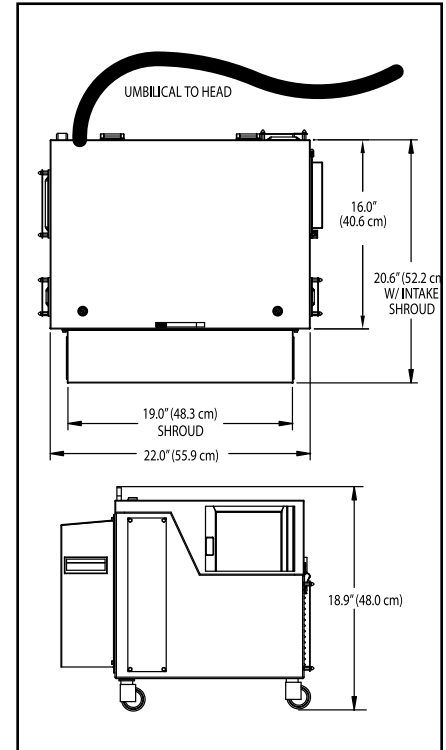
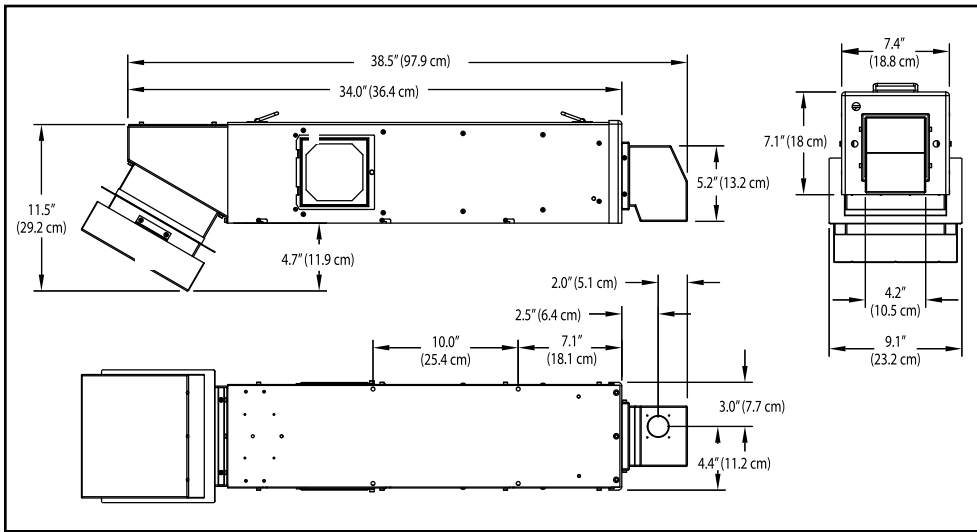
The Videojet Focus S60 provides high resolution, permanent codes, which deliver high verification rates when read by verification systems. This nearly 100% verification rate **increases throughput and saves you money**. You can print mixed fonts, logos, Chinese characters and other special characters with the Focus S60 laser printer. This system provides greater flexibility and meets nearly any coding requirement.

The rugged construction of the printhead in the Focus S60 system is IP55 rated. The high speeds provided by the Focus S60 and the wash down capability make it ideal for higher throughput applications and demanding environments.



21CFR Part 11 Compliant

The software in the Videojet Focus S60 laser coding system provides 21 CFR Part 11 compliance for your printing equipment. A password protected audit trail of all actions is built-in and does not require a separate PC system to operate. Additionally, the Focus system **can print RSS/Composite bar codes and 2D symbols**, including DataMatrix.



Specifications

Fonts

Scalable, based on lens option
Mixed font capability and no cross over fonts

Language Capabilities

Chinese, Danish, Dutch, English, French,
German, Italian, Portuguese, Spanish,
Swedish, UK English

Optional Software Modules

21 CFR Part 11
PC software imports .bmp format

Bar Codes

2D DataMatrix; RSS bar codes

Laser Tube

Single sealed CO2 laser, 60W

Warranty

2-year warranty on laser tube

Lines of Print

Up to ten (10) lines of code
Up to 500 characters per line

Message Storage

GUI: 10,000* message storage capability
Hand-held: 20* message storage capability

* Each message max. of 500 characters

Energy Delivery

Steered beam technology

User Interface

Wash down hand-held terminal: 40-key,
alpha-numeric keypad
Graphical user interface: 10.4" (26.4 cm)
color, backlit touchscreen

Remote Communication

RS-232 port available for real-time
communication

Printhead

Dual head option

IP55

Ambient Operating Temperature Range

Temp.	Print Duty Cycle
120°F (49°C)	20%
115°F (46°C)	40%
110°F (43°C)	60%
100°F (39°C)	80%
95°F (35°C)	100%

Cooling System

Air cooled

Humidity Range

5%-90% RH Non-Condensing

Construction

Stainless steel

Electrical Requirements

Supply Voltage:

120 VAC to 220-240 VAC +/- 15%
12 Amps max @ 120v

Frequency:

50 to 60 Hz operation

Optional Controller Consumption:

0.6 Amps max @ 120v

Software

Field upgradeable

Unit Weight

Cabinet: 100 lbs. (45 kg)

Printhead: 60 lbs. (27 kg)

Graphical User Interface: 14 lbs. (6.3 kg)

Life Testing

Shock tested

Thermal shock tested



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