

3rd generation scribing
CO₂ laser coders

Imaje 7000 Series

Do more
with less...



A DOVER COMPANY

YOU MAKE IT, **WE MARK IT**



Image 7000 Series

Intelligent, modular design does more...

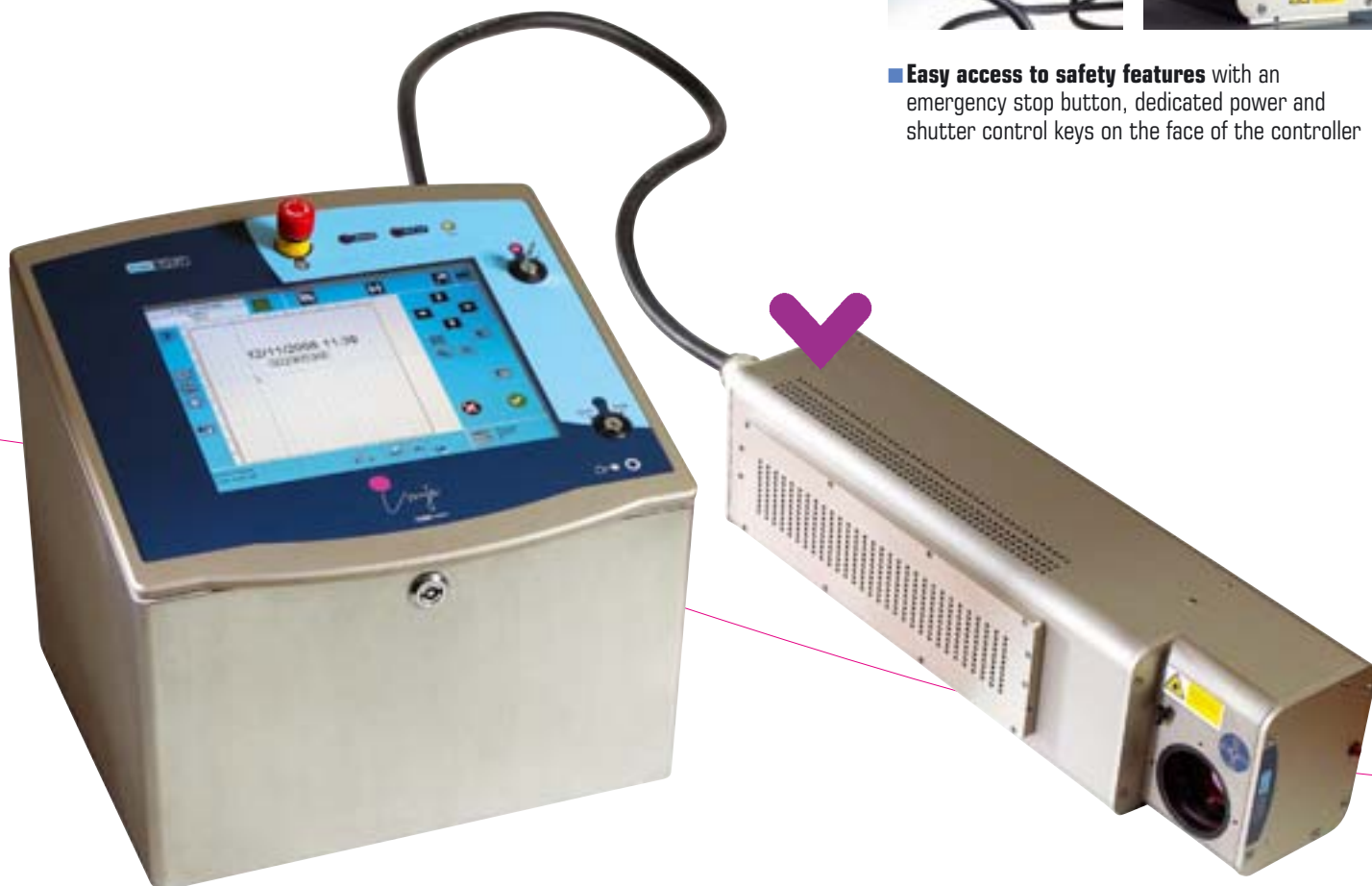
The 7000 Series can be easily integrated onto any manufacturing application because of its innovative modular design consisting of 3 separate components: controller, cable and laser head.

This unique design provides:

- **Consistent coding quality** up to 35°C
- **IP rating suitable for industrial environments**
- **The most compact laser head** with 0° and 90° laser beam orientation and ultra flexible interconnecting cable (6 or 9 meters)



- **Easy access to safety features** with an emergency stop button, dedicated power and shutter control keys on the face of the controller





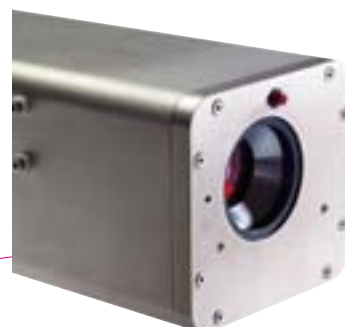
Imaje 7000 Series

Third-generation laser head does more...

The Imaje 7000 Series combines the most advanced galvohead technology with a state-of-the-art CO₂ laser source.

This powerful combination:

- Allows **high product throughput** with **no requirement for external cooling** (up to 1000 characters per second)
- Ensures **more printing capabilities** with Imaje's 10 W or 30 W laser than current competitive systems of similar power ratings
- Provides flexibility with the **widest selection of lenses** on the market today



Head with 0° beam output



Head with 90° beam output



Image 7000 Series

The "iTouch" user interface does more...

The "iTouch" user interface was designed with the operator in mind.

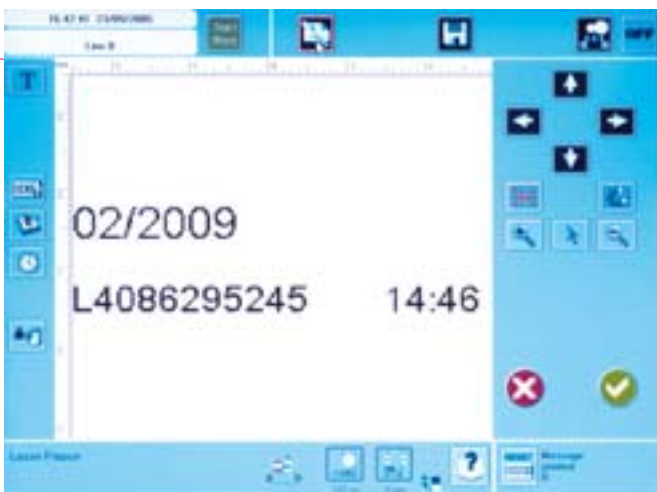
The result; parameter selection along with message creation & editing is simple and requires few key strokes.

The "iTouch" screen with its intuitive icons makes for easy menu navigation and printer operation:



- **Large 12" color touch screen:** WYSIWYG display with zoom function and QWERTY keyboard
- **Intuitive icons** for simple message access
- **"One stroke" access** for variable message editing

- **User confirmation required** for safe operation
- **On-line help file**
- **Multi-level user password** management



Imaje 7000 Series

Third-generation laser coders

For over 20 years, Imaje's innovative engineering has been meeting the most demanding industrial coding applications. Today, this experience was used to develop technologically advanced laser coders, the Imaje 7000 Series: 7011 (10 W laser) & 7031 (30 W laser).



The third-generation laser head;

no external cooling requirements assuring low cost of operation

Modular design;

allows easy integration into production lines

“iTouch”

user interface;

for intuitive coder operation

Imaje

100% customer oriented

Our expertise is total service to you

Imaje, a wholly-owned subsidiary of the Dover Corporation (USA), works in close partnership with more than 30,000 customers worldwide.

Imaje is one of the premier manufacturers of coding and marking systems. Its technical expertise and its customer-oriented approach enable it to develop the best marking solutions in response to its customers growing need for productivity and quality.

Imaje's constant preoccupation with customer satisfaction is reflected in the launch of new, innovative, products and tailored services that guarantee its customers optimal efficiency and control of operating costs.

A leading worldwide network

Since its founding in 1982, Imaje has always maintained a high international profile, developing a strong presence around the world in order to be as close as possible to its customers.

- Present in over 120 countries, through its 32 subsidiaries and 50 distributors.
- Three R&D centers (France, Sweden and India) for shared skills in innovation.
- Four logistics platforms (France, Sweden, China and the U.S.) for a fast response to customer requirements.



A complete marking solutions offering

From coding onto individual product packaging to labeling pallets, Imaje offers its customers solutions for their every marking requirement. Imaje marking solutions achieve the highest quality standards even under the harshest industrial conditions.

Due to its broad choice of technologies (small and large character inkjet, laser, thermal transfer, print-and-apply labeling systems...), Imaje offers a solution for each application. Furthermore, its software range, specifically developed for Imaje machines, ensures their easy integration into any production line.

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