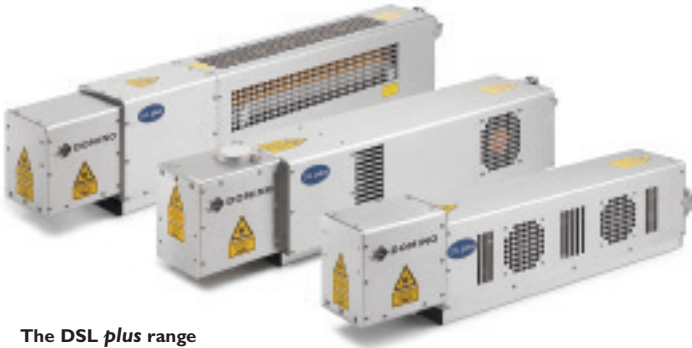


The Domino DSL plus

The versatile laser system for high quality coding



The DSL **plus** is a highly versatile range of industrial scribing lasers designed to provide high quality codes across a wide range of production speeds. The robust and easy to use DSL **plus** offers flexibility whilst maintaining productivity.



The DSL **plus** range

A Supplier you can rely on:

- Supported by a global sales and service network, the range delivers complex laser codes in the most demanding production environments
- The DSL **plus** can be complemented by TotalCare **plus**, a range of managed maintenance services allowing manufacturers to choose their support model from fully outsourced to a self-sufficient approach

A manufacturer supplying manufacturers:

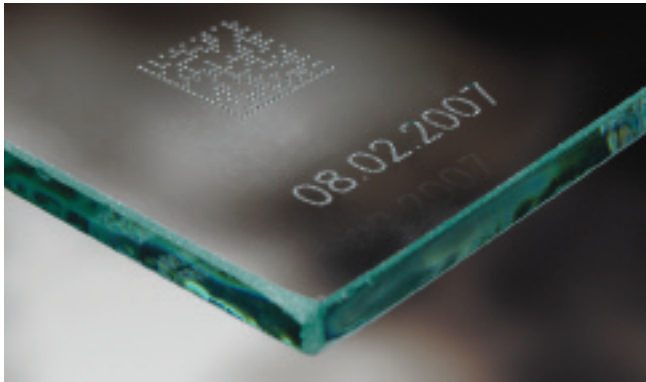
Domino has a commitment to continually evolve by listening to manufacturers and to supply the tools that will enhance their business.

- DSL **plus** features directly impact the measured performance of the production environment
- DSL **plus** offers versatile, permanent coding in the most demanding applications
- Remote control and networking capabilities enable seamless integration of the DSL **plus** into the production line



DSL **plus** offers a wide marking field

The DSL **plus** range will improve overall equipment effectiveness – maximising uptime with intuitive set-up designed to reduce operator errors, leading to minimum changes over time.

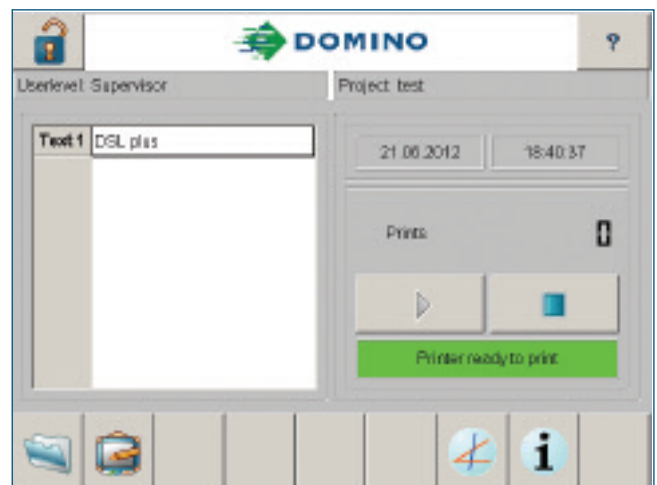


Indelible, quality codes on a wide range of substrates

Benefits:

- **Reduced downtime** – robust machines designed for use in demanding environments to minimise unplanned stoppages and maximise performance. All laser systems in the range are ambient air-cooled eliminating the need for compressed air or water cooling ensuring maximum uptime
- **Clean operation** – laser creates an indelible mark directly onto products and packaging without the need for ink or other chemicals. The Domino DPX range of fume extractors ensures efficient extraction of fumes and particles giving a safe and clean working environment
- **Flexibility** – a flexible portfolio of laser products based around a standard design, the versatility of the DSL **plus** range enables the product to be integrated into a wide range of industrial applications

- **Reduced errors** – with a simple “Text Assistant” and a clear WYSIWYG interface, codes are quick and easy to set-up and edit. Standard multi-level user passwords give greater control and security
- **Fast product changeovers** – the Basic User Interface enables instantaneous message changeover with easy message selection and start-up
- **Reduced rejects** – consistent high quality, legible codes reduce the risk of costly returns



Basic User Interface with pre-created message selection



DSL *plus* Controller provides clear WYSIWYG display and full-sized keyboard

DSL *plus* benefits:

- **Easy installation** – the step-by-step “Installation Wizard” and the modular design of DSL *plus* allows it to be installed quickly and easily and in any orientation
- **Versatile coding** – the DSL *plus* can mark serial numbers, batch codes, bar codes, 2D codes, real-time numbers, logos, graphics, or more complicated European and Asian characters with a choice of laser powers dependent on the application
- **Simple Operation** – designed for operator ease of use, a full sized keyboard and the WYSIWYG display combined with Windows® based software ensures a familiar interface. Online help is also available for immediate assistance

- **Speed and fonts** – DSL *plus* offers the flexibility to print an unlimited number of lines of text in any orientation, in a wide range of fonts at heights of between 0.5mm and 180mm high at line speeds of up to 400 m/min (1312 ft/min)
- **Substrates** – DSL *plus* is ideal for marking onto paper, cartons, plastics and glass in the food, beverage, pharmaceutical, tobacco and personal care industries
- **Pharmaceutical** – DSL *plus* pharma offers unique user passwords and change reporting for adherence to 21-CFR part 11 and GMP. This option can be supplied and installed with validation packages to ensure that systems are tested and proven to the highest standards in a timely and cost effective manner



DSL *plus* pharma version available

Remote Control and Networking

Utilising the OPC server provides seamless integration into ERP (SCADA) systems for:

- ERP (SCADA) coder control
- Message selection
- Status monitoring
- Access to performance metric data

Integrated Fume Extraction

The DSL **plus** range of printers has a direct interface to the Domino DPX for automatic extraction of fumes and particles produced during laser marking. This ensures efficient and cost-effective laser coding as well as safeguarding the production environment and personnel



DPX range ensures a clean and safe working environment



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Αγ. Αθανασίου 17 Τ.Θ. 76
19002 Παλαιά
marketing@theodorou.gr

Τηλ: 210 6690900
Fax: 210 6640200
www.theodorou.gr

