

# **HOW LINX LASER SOLUTION**

CAN HELP YOUR BUSINESS?



Since 1987 Linx Printing Technologies has been working with customers to provide them with a coding and marking solution tailored to their individual needs.

We believe that only by understanding our customers' needs, production set up, products and objectives, we can ensure our solution can benefit our customers – a true partnership.

So, what makes us different? Our approach based on trust and high quality of our products.







## Designed to fit your production, now and in future.

#### **Future Proof Solution**

- Our lasers are versatile and can be installed on any production
- They can also be adjusted to provide you with high quality code should your production set up change or you introduce new product.
- Linx lasers can be easily moved to different lines, set up to code on various shapes, changed to suit your production needs ensuring a true future proof solution.





## **Flexibility**

- With Linx lasers you can code where you want to code.
- A series of beam delivery options offers safe and easy manoeuvrability into tight spaces, while a simple 'plug 'n' play' configuration means you can integrate Linx lasers into your existing set-up with minimal disruption to existing workflows.
- Equipped with Beam Turning Unit, Linx lasers can be adjusted to code and mark at multiple angles.
- Linx lasers combine the widest range of lenses, hardwearing enclosures, and beam strengths to match your line speed and code requirements and deliver superb code quality across the widest range of applications.





## **Speed**

- Linx lasers are one of the fastest coders on the market offering an average of 30% faster marking speeds than our competitors without compromising the code quality.
- When you mark faster, you have higher throughput, increased capacity and overall improve your operational efficiency and productivity.
- Plus, fast marking means less outside interference which in turn gives you better quality of code.

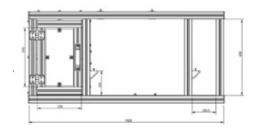




# We've got it covered, so you have peace of mind

## **Safety and Compliance**

- Safe installation and safety of the customers during product operation is the priority for Linx.
- That is why Linx goes an extra mile to be one step ahead of our competitors: we believe that Linx offer a unique turnkey laser solution, including UKCA accreditation.
- We will install the laser to industry standards and in addition, provide risk assessments, drawings, laser-safe enclosure/ equipment, and extraction system to help ensure safe operation and complete peace of mind..





#### **Partnership**

- Linx offers a complete solution: from initial assessment, project management, through installation to aftercare and service options.
- ✓ We will review your situation, your needs and create a solution tailored to you. We will safely install and advise to ensure you are compliant with the latest requirements.
- For more complex projects, we offer project management service too. Our support does not end there: we have a range of servicing options and aftercare packages including annual health checks.
- Our field-based engineers are available to come to your site in the same day if needed.
- We will become your life-long partner helping you to grow and offering support with any future projects.





# Range of Products

Our range of products are tailored to suit any needs and we will always advise the best solution for your individual requirements. Our experts are here to help you choose the right product, so you don't have to worry about having to go through tons of technical information.

#### Linx CSL<sub>10</sub>

Fast and efficient laser coding



- 10W CO2 laser coder
- Powerful processor for faster coding
- Detachable laser head and connectors for easier integration into production lines
- Multiple lens and beam delivery options provide more flexibility in coding and product installation
- IP65 rated option for reliable coding in wet environments
- Includes VisiCode® for crisp, clear coding on cold glass

#### Linx CSL30

Mark complex codes on high speed lines



- 30W CO2 laser coder
- Powerful processor for coding of complex codes onto fast lines and hard to mark materials
- IP65 rated option for reliable coding in wet environments
- Detachable laser head and connectors for easier integration into production lines
- Large marking field up to a code height of 24in for wide web applications
- Includes VisiCode® for crisp, clear coding on cold glass

#### Linx CSL60

High speed coding in demanding environments



- 60W CO2 laser coder
- Powerful processor for high resolution coding onto hard tomark materials and on high speed lines
- Codes up to 2100 characters per second
- Large marking field up to a code height of 24in for wide web applications
- IP65 rated option for reliable coding in wet environments
- Detachable laser head and connectors for easier integration into production lines
- Includes VisiCode® for crisp, clear coding on cold glass

#### Linx S L H P

High speed and high power



- 120W CO2 laser coder
- Codes on static or 'on the fly' applications
- High power and speed
- Ideal for bottling and complex pharma applications
- Codes over 70,000 bottles per hour
- High quality code match product branding/packaging
- IP56 laser head and beam delivery system

### Linx FSL20 and FSL50 **Fiber Laser Coders**

Code the uncodeable



- Fiber laser technology
- Permanent codes onto a wide range of materials, including metal, plastics and packaging foils
- Fine spot size produces consistently high-quality codes
- Ideal for anti-counterfeiting
- Code large amounts of data in small areas
- Choice of power FSL20 (20W) or FSL50 (50W) models
- Air-cooled for extra energy efficiency



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