Portable Laser

Pryor’s Portable Laser is incredibly mobile and has been developed to enable easy marking of large, immobile and heavy items. Laser engraving marks onto many various materials and can provide many different mark effects and designs. Lasers are often chosen because they produce a clean, smooth finish.

- Mobile
- Ideal for large components and equipment
- Provides the greatest variety of designs and effects
- Very fast
- Can mark onto a wide range of materials

Overview

Pryor’s Portable Laser Marking range is ideal if variety and versatility are important to your application. The portable marking machine is mobile yet robust, and can be taken to any sized component that needs etching with a permanent mark. Lasers provide the greatest variability in mark design, allowing detailed, aesthetically pleasing marks to be created, such as brand logos. The YF20Pro provides the most options for various effects.

Because laser marking is non-contact, the engraving does not create any stress points or deformation to the material being marked. This is particularly useful if the material must meet set specifications. It also means that there are minimal consumable costs.

The portable laser has protective guarding to prevent any safety escapes. However, it still provides a viewing window and an internal light to allow the user to monitor the progress of the marking.

- Mobile yet robust
- Create detailed, aesthetically pleasing marks including brand logos
- Does not create any stress points or deformation
- Minimal consumable costs
- Viewing window for progress monitoring.
Products and Solutions available from Pryor

Traceability and Data Capture

Automated Part Marking

Aerospace Marking Standards

Automotive VIN Marking

Hand Tools for Marking and Identification

Serial Number Marking

Logo Marking

Production Data Monitoring

Pryor Marking Technology designs and manufactures the widest range of permanent marking systems in the world, together with software and barcode readers for component tracking and tracing.

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- Hand Tools for Marking and Identification
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- Logo Marking
- Production Data Monitoring