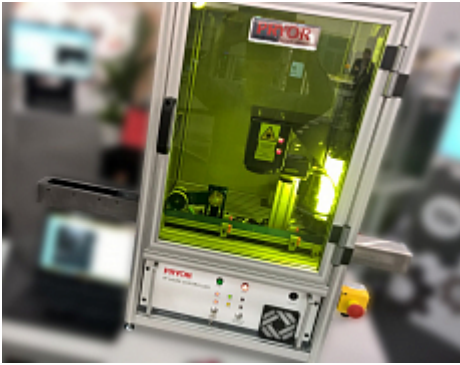


High Speed Laser Marking System



The latest system from Pryor enables permanent laser marking and verification of components on a high speed conveyor, in as little as 0.5 seconds. Camera verification ensures the laser mark, such as Data Matrix code (DMC) meets industrial standards. Pryor Marking On-the-Fly Software can automatically adjust the marking position on the component relative to the current speed of the production line, resulting in a mark quality identical to a stationary mark. Component marking without stopping the production line flow has a huge impact on cycle time; maintaining critical cycle times is a massive advantage to customers.

Characteristics:

- Reduce cycle time, improve quality
- High quality, 2D Data Matrix code permanently laser marked and verified on-the-fly in 0.5 seconds
- 100% vision inspection and verification to ensure adherence to industrial marking standards
- Permanent laser mark can be used for traceability purposes through further production processes and in service
- Fibre laser ideal for metal, plastics and most marking surfaces.

Pryor build On The Fly, High Speed Laser Marking machines to customer-specific designs. Please contact us to discuss custom-build options suitable for your business.

Overview

Our Solutions

- Traceability Software & Data Capture
- Automated Part Marking
- Aerospace Marking Standards
- Automotive VIN Marking
- Hand Tools for Marking & Identification
- Serial Number Marking
- Logo Marking Solutions
- Production Data Monitoring

Products and Solutions available from Pryor



Traceability Software &
Data Capture



Automated Part
Marking



Aerospace Marking
Standards



Automotive VIN
Marking



Hand Tools for Marking
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Serial Number
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Logo Marking Solutions



Production Data
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