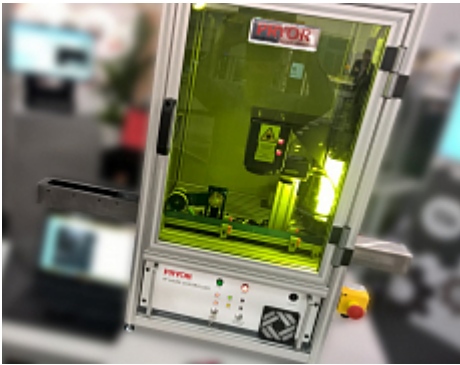


## On-the-fly High Speed Laser Marking



The latest system from Pryor enables permanent laser marking and verification of components on a high speed conveyor, in an 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
- 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  
& Identification



Serial Number  
Marking



Logo Marking



Production Data  
Monitoring