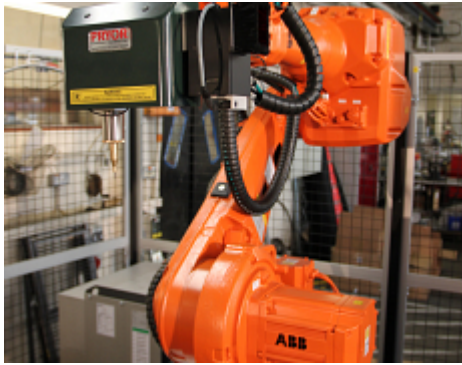


Robotic Marking Cell



Pryor is able to offer any required configuration of robotic marking with experience in all of the following:

Automatically presenting components to a marking station

Mounting marking systems on a robot end effector to mark virtually any component in any location

Integration to a production line

Overview

Robot moves can be programmed directly from windows interface without the need for PLC programming or robotics expertise

Vision systems used to automatically identify components to be marked and trigger correct robot moves and marking sequence

Vision systems used to automatically locate marks at offset distances from physical features

Marking sequence can be triggered manually, or automatically from a variety of inputs, including sensing presence of component, barcode scan, RFID tag

Eliminates operator error with automatic selection of mark sequence and verification of mark



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

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