

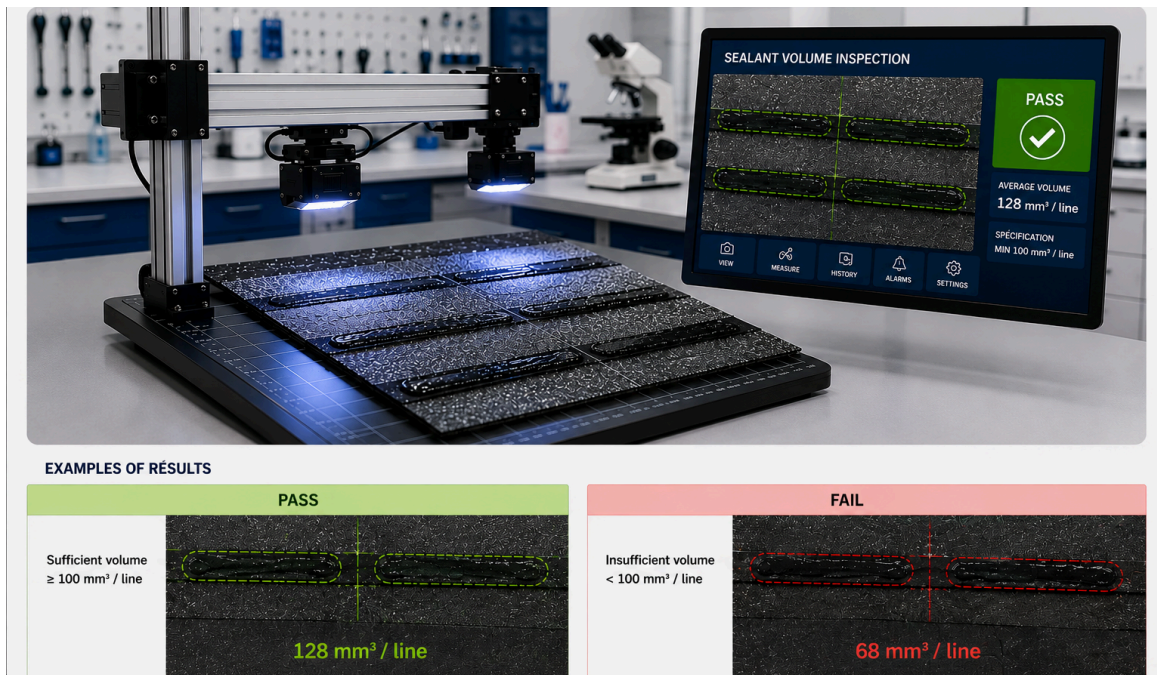
# MOD-DET-CC-121 MEASURING SEALANT VOLUME FOR ASPHALT SHINGLES



Apps & hardware, compatible with all types of controllers (MC), designed for inspecting and measuring the volume of sealant for asphalt shingles to ensure consistent quality through continuous monitoring.

## Benefits & Advantages

- Consistent quality through real-time monitoring
- Generate quality reports for your production team
- Standardization of quality control
- Traceability and laboratory analysis of shingle samples with sealant



## Technical Specifications

- Web-based HMI with secure remote access
- Multiple industrial communication protocols (including Ethernet/IP)
- Programmable inputs/outputs (I/O)
- Multi-camera module

# MEASURING SEALANT VOLUME FOR ASPHALT SHINGLES

|                                               |                                     |
|-----------------------------------------------|-------------------------------------|
| <b>FEATURES</b>                               |                                     |
| Compatibility with the Controller Module (MC) | Desktop station for quality control |
| Capacity                                      | High-resolution smart 3D sensor     |
| Laser Class                                   | 2M                                  |
| Laser Color                                   | Red 660 nm                          |
| <b>PERFORMANCE</b>                            |                                     |
| Maximum Conveyor Speed                        | Stationary                          |
| Resolution px/mm                              | 0,9                                 |
| Field of View (FOV) [mm]                      | 100 x 154                           |
| <b>ENVIRONNEMENT</b>                          |                                     |
| Operating temperature                         | 0 à 50 °C                           |
| Storage temperature                           | -30 à 70 °C                         |

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