

WHY

SEAL INSPECTION ON FOOD TRAYS

INNOVATIVE TECHNOLOGY [ORGANIC RESIDUE DETECTION]

DESIGNED TO SEE ONLY
THE ORGANIC MATERIAL

THE SPECIFIC LIGHT SYSTEM
AND THE SPECIAL CAMERA
ELIMINATE NON-ORGANIC
ELEMENTS FROM THE IMAGE

NOT AFFECTED BY CONTAINER AND CLOSURE TRANSPARENCY AND COLOR

- OPAQUE, SEMI-TRANSPARENT AND TRANSPARENT FILM
- OPAQUE, SEMI-TRANSPARENT AND TRANSPARENT CONTAINERS
- INSPECT TRAYS WITH PLASTIC COVER ALREADY APPLIED

SAFETY AND QUALITY PROTECTION [PERCEIVED QUALITY IMPROVEMENT]

- PROTECTS THE EXPECTED SHELF LIFE
- ASSURES HYGIENE AND CLEANING
- PREVENTS MARKET CLAIMS DUE TO PRODUCTS NOT SEALED

POWERFUL AND RELIABLE

- INSPECTS AREAS WHERE THE TRADITIONAL VISION SYSTEM ARE NOT ABLE TO INSPECT
 - UNDER OPAQUE FILM
 - UNDER OPAQUE COVER
- IN LINE, NON DESTRUCTIVE INSPECTION TO PROTECT 100% OF YOUR PRODUCTION



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 CODING · LABELING · INSPECTION

SIS700-IoT
Series

SEAL INSPECTION
ON FOOD TRAYS



FLEXIBLE AND RELIABLE

- Wide range of inspectable packaging types
- Modular and adaptable detection device
- Easily fitting into existing production lines

CONFIGURABLE ON YOUR PRODUCTS

- Conveyor belt provided in accordance with your trays characteristics
 - Conveyor belt dimension
 - Compatible product guide system
- Rejection system provided in accordance with your trays characteristics and needs

DESIGNED TO EVOLVE

- Easy integration of additional inspection modules
 - Label Inspection
 - Code reading
- Management of remoted inspection system from a single HMI

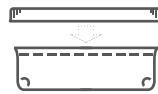
INSPECTIONS

- Organic Residues Detection

MARKET



TRAYS



TRAYS
with cover

FEATURES

- Configurable architecture
- Hygienic design oriented
- Expandable and upgradeable
- Rejection system management
- Industry 4.0 compliant
- 15" Color touch screen
- Real time monitoring of: production trend, results, detected values
- Operation log database
- Exportable results
- Historical results database

