100% PRINT INSPECTION SYSTEM

Compañía Orgullosamente Mexicana
Proudly Mexican Company

www.dimatraconverting.com

COMPLEX
MADE **SIMPLE**®
Lo complejo hecho simple
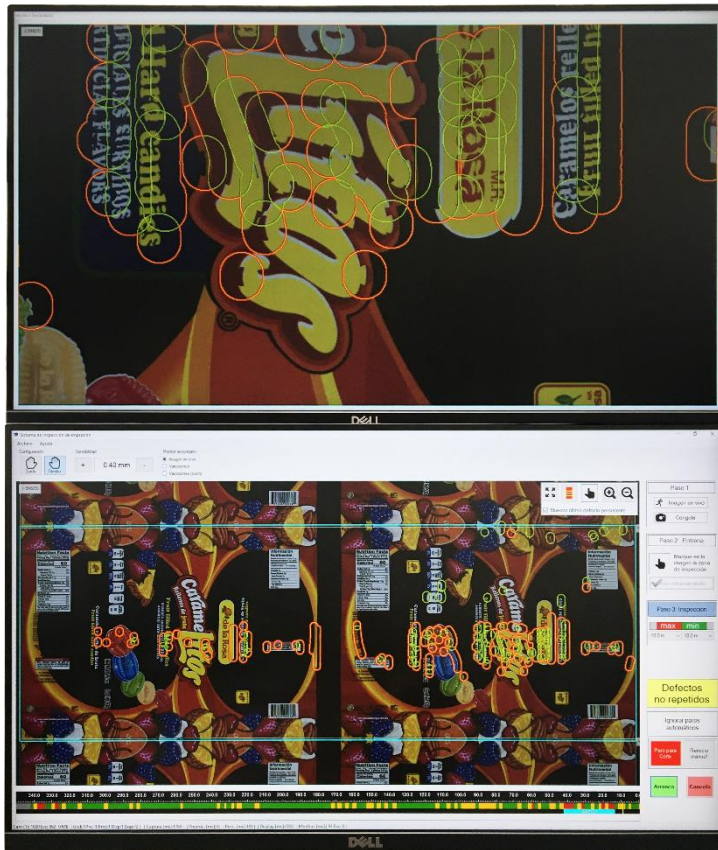
100% PRINT INSPECTION SYSTEM

Video inspection system able to recognize all the print defects such as color variations, geometry, tone, spots, holes and other print-defects on plastic film or paper. It can be installed on DIMATRA's Inspection Machines or on printers on our customer's facilities.

PROCESS

- Teachable software to identify the picture to inspect.
- Programmable tolerance to accept or deny print defects.
- Double Display operation (Touch Screen and Zoom), both mounted on a swivel arm to adjust position according to each user.
- User-friendly interface for both left and right-handed users.
- Real time defect mapping with inspection record.

TECHNICAL SPECIFICATION

- Minimum defect size: 0.5 mm x 0.5 mm (0.02" x 0.02")
- Maximum inspection width: 800 mm (31.5"), 1,000 mm (39.4") or 1,200 mm (47.2").
- Maximum inspection speed: 350 m/min (1148 ft/min)

OPTIONALS

- Strobe.
- Inspection record server.

SERVICES

- Training.
- Installation.
- Spare parts sales.
- Preventive maintenance.
- Troubleshooting hotline.

DIMATRA

HECHO EN MÉXICO