



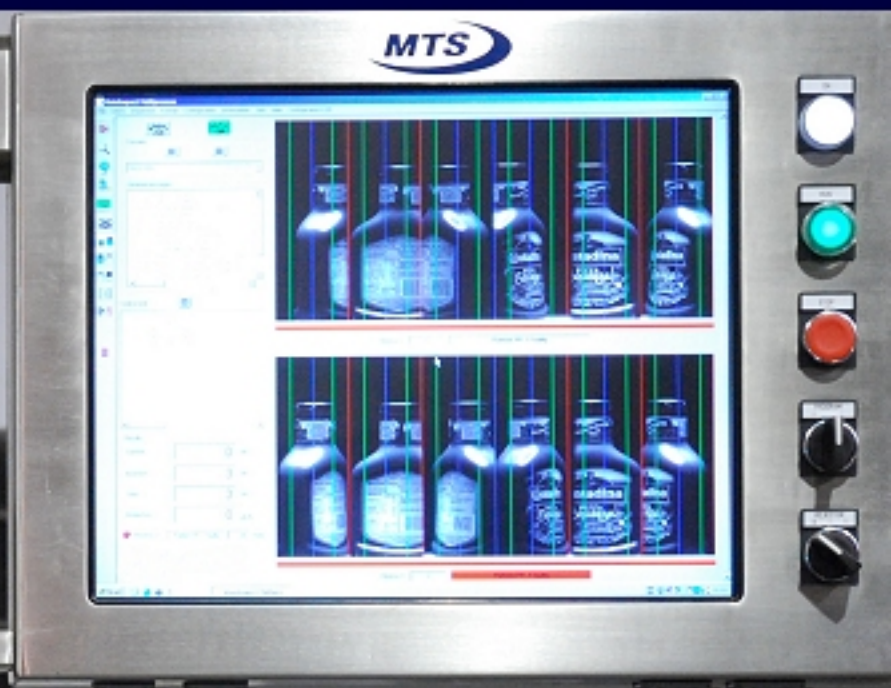
CONTOUR VISION

MIRROR IMAGE TECHNOLOGY
MIRROR IMAGE TECHNOLOGY

REMOTE SERVER CONNECTION
REMOTE SERVER CONNECTION

VIRTUALLY NO MAINTENANCE
VIRTUALLY NO MAINTENANCE

High Speed Label Inspection
for Non-Oriented Containers
with Multiple Labels



FEATURES

- ContourVision uses Windows XP - reduces operator training time.
- Simple installation over existing conveyor.
- No mechanical adjustments required for product changeovers.
- Manufactured to NEMA 4X – ideal for clean-up and wash down environments.
- ContourVision does not come into contact with product.
- Rugged stainless steel construction.
- Suitable for a large range of products and sizes of containers.
- Orientation of containers is not required for inspection.
- Advanced communication support via internet connection.
- Extremely compact inspection tunnel (34 inches x 38 inches).
- NEMA 4X stainless steel inspection tunnel and operator interface.
- 17 inch Operator Screen.
- LED Adjustable Illumination.
- Frame, main components and hardware are constructed from 304 stainless steel.
- Automatic height adjustment of Inspection Tunnel for different product heights.
- “Mirror Image Technology” with six (6) mirror panels.
- Microprocessor controls the level of illumination as some containers are different colors or are filled with different color product.

ADVANTAGES

- Once a configuration for a container is established, this configuration can be copied and serve as the base for other containers thus simplifying the process for adding new containers.
- “Mirror Image Technology” allows for the capture of images every 60 degrees around the circumference of the container to ensure every possible angle, inclination and distance is inspected.
- Product change over is simple and easy by selecting the product that needs to be inspected – no adjustment or change over is required.
- Hardware such as cameras and mirrors are enclosed behind safety glass for protection and uninterrupted operation due to wash down and clean-up of equipment.
- “Remote Service Connection” to the ContourVision from MTS factory in case of program modifications or updates – No Charge Option.
- Automatic Production Statistics: Quantity of containers inspected and quantity of containers rejected during production runs.
- The only maintenance required is occasional cleaning of the safety glass that protects the cameras, lights and mirror panels.

Multi-Tech Systems Int'l Inc.
3-2425 Wycroft Road
Oakville, ON L6L 6R5
1-800-806-4797
www.mts.us

