

Manufacturing Quality Problems?

We provide Solutions!

Mercator Robotec

Technology at work for you

CONNECTING YOUR BUSINESS TO THE TECHNOLOGY RESOURCES YOU NEED

Mercator Robotec is a North American based company that specializes in the design, manufacture and installation of automated machine vision inspection systems. These systems include material handling, machine control, human machine interfaces (HMI) and rejected part sorting in conjunction with one or more cameras.

Over the past 15 years, we have supplied a wide range of machine vision solutions to our manufacturing customers in the automotive, medical device, pharmaceutical and packaging industries. These turnkey solutions, machine retrofits and hardware upgrades have been used to:





Improve Quality Control

- Increase Production Yield
- Reduce Waste
- Achieve Zero Defect Manufacturing

PROBLEM SOLVING PHILOSOPHY

With experience in many industries, including medical device manufacturing, packaging, automotive, and plastics, our agile team of professional engineers will find the best combination of cameras, light sources, part handling equipment, and software to meet the needs of your application and its manufacturing environment.



Mercator Robotec





Machine Control Panels

As part of our comprehensive automated machine vision inspection solutions, Mercator Robotec designs, builds, and installs custom machine control panels that incorporate a wide range of components to safely and reliably drive your automation system and fit in with your plant architecture.

WE SPECIALIZE IN:

- MACHINE VISION SYSTEMS.
- MACHINE DESIGN & CONTROLS
- MOTION CONTROL.
- GRAPHICAL OPERATOR INTERFACES.





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Part Handling

We design and build customized work cells to provide smooth, precise part movement through our automated machine vision inspection systems.

Experience and Professionalism You Can Count On

Mercator Robotec is an engineering firm that has been serving the North American manufacturing sector for more than 15 years. Our staff of licensed professional engineers and technologists provides high quality automation solutions, with a specialty in machine vision.

Our customers include some of the most successful manufacturing companies in the world. Mercator Robotec has contributed to our customer's success by providing excellent customer service and delivering solutions that exceed expectations, on time and on budget.





Professional Engineers Ontario



Call now for your free consultation on how we can solve your Manufacturing Quality Problems:



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