



INVERT  
ROBOTICS

# ROBOTIC INSPECTIONS

## For the Food Production Industry

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OUR ROBOTIC INSPECTION SOLUTIONS ARE DESIGNED TO  
IMPROVE YOUR SAFETY RECORDS AND INCREASE THE  
EFFICIENCY OF YOUR PROCESSES.



## WE MAKE INSPECTING YOUR CRITICAL EQUIPMENT SO MUCH EASIER

In the Food Production industry, product quality and safety are your top priorities. This calls for regular thorough inspections of your production assets.

Invert Robotics' inspection services utilize state-of-the-art robot technology to put you back in control of your maintenance schedule.

### Why robots?

Our state-of-the-art climbing robots can do what no other inspection method can, especially on non-ferrous surfaces. They provide you with precise, 360-degree diagnostics so that you can detect cracks and defects on your equipment faster.

Our advanced sliding suction cup technology enables our robots to stick to most non-magnetic surfaces. The robots' manoeuvrability means it can inspect from a number of angles; it can even complete its inspection hanging upside down.

### Highly accurate results guaranteed

Each of our robots are installed with high definition cameras and sensor technology to provide you with a high quality, scientific analysis of your assets. We detect with more accuracy than any staff member humanly can. Globally, there is no match for this kind of result.

### Giving your business greater control

Because of the minimized downtime, you are able to perform inspections more frequently and with the highest degree of accuracy. Not only will this position you to identify potential risks and problems much earlier, it will also allow you to optimize your maintenance schedule and extend the longevity of your production assets.



### Ensuring less plant downtime

Utilizing our robot technology, you eliminate the need for chemicals, scaffolding or other support structures, or even confined space entry, allowing for fast deployment and immediate inspection results. This allows us to minimize plant downtime, getting your assets back into production as fast as possible.

### Inspection + Repair = Solution

In addition to inspection services, Invert Robotics can coordinate the repair of identified defects, if required. By working with Invert Robotics for both inspection and repair, you will incur downtime only once, further optimizing the productivity of your assets.

### Reducing your health and safety risk

Robotic inspections help you minimize risk to the hygiene of your products and prevent human contamination. Also, because your staff are fed real-time video during the inspection, they no longer need to enter confined spaces. Thanks to our climbing robots, your staff can remain safely on the ground.

### OUR MISSION

Working in confined and hazardous spaces continues to cause serious injuries and fatalities worldwide. Our team at Invert Robotics is dedicated to developing technology that will change the future of industrial inspections in these environments, by using technology, we can perform tasks remotely and eliminate these risks.

### OUR VISION

At Invert Robotics, we believe it is a basic human right to work in a safe and sustainable environment, where our health and safety is taken seriously by our employers.

EVERY PERSON, HOME SAFELY, EVERY DAY.



Request a demo or contact your local Invert Robotics sales representative for additional information.

With six offices around the globe, Invert Robotics can quickly respond to your inspection needs.

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