# Robotics, Automation & Industry 4.0

## Are your machines underperforming? Do you have legacy equipment needing to be upgraded? Are your machines needing electrical upgrades for compliance to standards? Is your facility in need of faster and more reliable network communications?

**T**urn to Kilmarnock when you want to explore the best path forward to optimize your operations, improve efficiency, productivity and quality. Our experts will work with you to develop the best path forward whether it is machine to machine communication, robotics, automation, HMI, vision systems, augmented reality or any other Industry 4.0 technology. You can trust Kilmarnock to deliver an end-to-end Industry 4.0 solution.



In partnership with ABB robotics we offer robots suited for a wide array of functions. Let's explore all the options for your operation and find your best path forward!



We provide the best solution for all of your automation, robotics and controls projects. Use our expertise in PLC programming for automation, control of machinery and control of assembly lines.



We help transform your operations through innovation, technology and experience to bring you new levels of productivity, reliability, performance, safety and security.



Our highly skilled, specialized, trained staff will work as a partner with your team and ensure that your start, transition or acceleration of Industry 4.0 technology is a resounding success!

## Our highly skilled staff will work as a partner with your team and ensure that your start, transition or acceleration of Industry 4.0 technology is a resounding success! Our expertise includes:

- Machine/Press Tending Robots
- Packaging/Palletizing Robots
- Assembly Robots
- Quality Inspection Robots
- Repetitive Function Robots
- Electrical Design and Drawings
- HMI (Human Machine Interface) / SCADA
- PLC Programming
- High Speed Robotic Pick and Place

- Motor Control/VFD/Motion
- Pre-Start Health and Safety Reviews (PHSR)
- Machine Safety Wiring/Programming
- Start-up Support
- Vision Systems
- Machine to Machine Communications
- Machine Data Collection and Reporting
- Augmented Reality
- Secure IIoT (Industrial Internet of Things)

# ■KILMARNOCK
## E N T E R P R I S E

## End-to-End Industry Solution Provider
## Solving Complex Problems

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