BROCK solutions

HOW COVID IS CHANGING OPERATIONS

Manufacturers face unique challenges from COVID-19

High degree of close-proximity work, shared assets
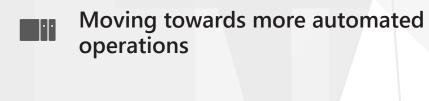
Need to be in the plant – operations can't stop

Contact Tracing

- Captures sequence of users on shared assets (e.g. HMI, barcode scanner)
- Tracing reports enable tactical response

Automation

- Moving towards more automated operations
- Decreased touch time reduces contamination
- Quality, safety, and productivity benefits
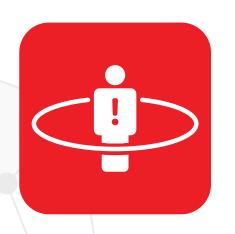
Social Distancing

- Ensure employees are social distancing
- Multiple technologies: Bluetooth, WiFi, LiDAR, Smartphone
- Information privacy and security are critical

Operations Business Continuity

- Remote Operational Technology (OT) experts to support production
- Technologies and tools deliver support to all OT devices in a cyber-secure manner

If you'd like to learn more about how manufacturers are incorporating these elements into their plants, please feel free to reach out. We'd be happy to share what we're seeing and doing to respond to these unique challenges.