

#### MISSION: To Serve and Continuously Improve under the "Do Unto Others" (DUO) Philosophy

## Bring us your mission-critical project and we'll rise to the challenge

Cirtronics is a contract manufacturer offering extensive expertise and experience in manufacturing complex and quality-sensitive products. From building explosive sensing equipment used in the Airline Safety industry, to ruggedized Military robots that support our troops overseas by providing reconnaissance on roadsides and buildings before human passage or entry, we know that high-stakes equipment has to work straight out of the box and continue to operate effectively throughout its lifetime. We tailor our fully integrated manufacturing Precision Engagement<sup>®</sup> processes to meet our customer's needs. We are proud that many of our customers have been with us for 20+ years.

### Core Competencies

- Project Management: Transitioning from prototype to manufacturing (T2M) and full scale production;
  T2M services include reviews for manufacturability, testing, and supply chain
- > **Supply Chain**: Counterfeit material risk mitigation; awareness/planning obsolescence for end-of-life (EOL)
- > Procurement: Strategies and systems enabling support of production fluctuations while limiting inventory exposure, including Design for Supply Chain (DFSC)
- Mechanical & Test Engineering: Design for Excellence (DFx). including Design for Manufacturability (DFM), Design for Assembly (DFA), and Design for Test (DFT) expertise
- > Kanban and supporting systems to support demand based on customer-provided forecasts
- Certifications and Registrations include ISO 9001:2015 and ITAR, with strict regulations in place to keep our facility and team compliant



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ITAR Registered CMMC Level 2 Compliant FAR/DFARS Compliant ISO 9001:2015 ISO 13485:2016 Woman Owned Small Business

"Cirtronics is more than a CM, it is an extension of our business and a partner in its truest form. Their manufacturing processes and infrastructure that are tailored to each customer, and the unique Cirtronics culture are key in supporting our continued business growth."

> Testimonial courtesy of Habri Mekedem, Director of Manufacturing Engineering, Rapiscan Systems



# Capability Statement

### Differentiators

- Our expertise is the deliberate organization of procurement and manufacturing strategies to purposefully align with specific customer needs and seamlessly onboard program(s) to our manufacturing facility.
- > We are dedicated to advanced manufacturing and **continuous improvement**, with substantial capital equipment investments to ensure innovative technologies.
- > Our philosophy and deep expertise in **information technology** enable our flexibility via integrated data capture and custom reporting.
- > Our Culture of Ownership, with 40% of the corporation owned by employees through an Employee Stock Ownership Program (ESOP) since 2002, sustains our overarching commitment to quality and our customers' success.

### Defense & Security Products Built

- > Unmanned Ground Systems and Robotics
- > Infrared Vision Equipment
- > Military Aircraft Data Recorders
- > Bomb Detection Equipment
- > Security Robots
- > Communication Systems
- > Baggage Scanners
- > Cyber Security Systems
- > Electronic System Integrations

### Our Proof is in our Customers' Success

- Carnegie Robotics Advanced machine vision, navigation, computing, and sensing technology for defense and military applications
- > Libra Industries (GEMCITY) Robotics and communications systems for aerospace and defense applications
- > **Rapiscan Systems** Bomb detection equipment and advanced security screening solutions
- > SeaCorp LLC Electronic systems for aerospace, naval, and military applications
- > **Teledyne** Robotics for high-risk security and military applications

