

# EDON CONTROLS, INC.

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**EDON Controls, Inc.**, of Troy Michigan, is proud to announce additional services for supporting the paint finishing industry. In addition to the array of paint finishing products already available from **EDON**, we have added industry experts to help optimize your paint finishing process. Listed below are **PAINT FINISHING SERVICES** offered by **EDON**:

- **Robot Programming**
  - FANUC: P-100, P-150, P-200, P-500
  - ABB: TR-510, TR-5003
- **Training**
  - Let us help train your personnel to become better programmers; we offer both in-house and on-site training.
- **Process/System Analysis and Optimization**
  - Let us help you get the most out of your paint finishing process, improve quality, and save money through better paint utilization and transfer efficiency.
  - fluid tip/air cap selection
  - atomization and fan air settings
  - high voltage settings
  - pattern width and overlap
  - gun speeds and target distance
  - paint reology
  - booth temperature and humidity
  - gun selection, air spray, airless, AA, bells, what is best for your application
  - path optimization for cycle time
  - planning for degrade modes
- **System Engineering**
  - system design and layouts
  - pneumatic/controls design
  - fluid dynamics and control
  - mechanical design
  - project management
  - installation and supervision

***NOTE: American Express, Master Card and Visa accepted***

Our services are backed by a fully functioning shop capable of CNC machining, welding and fabricating, painting and assembly. We can be contacted at the above address and look forward to the opportunity to be of service.