

ASIC Corporation is a single source provider of industrial automation components, electro-mechanical integration & electrical panel building services



ADVANCED SYSTEM INTEGRATION & CONTROL

6228-C Centre Park Drive • West Chester, Ohio 45069

Tel: 513.777.4500 • Fax: 513.759.7810

24 Hour: 513.269.9600



ELECTRONICS MECHANICAL MOTION CONTROL ROBOTICS SYSTEMS



- Multi-Axis Motion Controller Cards
- Machine Tool CNC, Visual Basic Library

Baumer electric

- Analog/Inductive/Capacitive Proximity, Photo-Electric, Fiber Optic, Ultrasonic, & Laser Sensors



- Variable Speed AC/DC, Servo, & Vector Drives
- Full System Integration Capability



- PC Based Operator Interfaces & Software



- SafeScan Family of Safety Light Curtains



- Single & Multi-Axis Motion Controllers
- Servo Drives and Motors



- Roller Screw Linear Servo Actuators
- Precision Screws for High Speed & Force



- Stepper & Servo Motors



- GuardianMat Line of Safety Switching Mats



- Ball Screws & Linear Slides
- Megatorque Rotary Servo Indexers



- Planetary Gearheads



- ServoClass & CD Couplings, ETP Bushings



AUTOMATION SOLUTIONS

Application Support • Programming • Start-up Assistance

System Integration Capabilities

- Application Assistance -- *OEM Support & Solutions*
- Connectivity -- *AB DH+, CTNet, DeviceNet, Ethernet, InterBus-S, Modbus Plus, Profibus-DP, & others*
- Electrical Panel Design & Assembly
- Field Service Support
- PLC Programming -- *AB, Modicon, G&L*
- PC-Based Automation -- *CTC, Intellution*
- Retrofits -- *Automotive Processes, Grinders, Gantry Robots, Press Feeds, Transfer Slides & More*
- Training -- *On site or in-house*



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AC & DC Drives From Fractional To 1000 HP

- Converting -- *Paper, Film & Foil*
- Plastics -- *Extrusion, Blending, Thermoforming*
- Rubber & Tire -- *Mixing, Winding, Conveying*
- Wire & Cable -- *Drawing, Annealing, Spooling*
- Metal Processing -- *Accumulators, Pinch Rolls*



Servo Control For High Response & Position Accuracy

- Automated Assembly
- Automated Testing
- Converting Equipment
- Conveying Manufacturing
- Food Processing
- Forestry Products
- Material Handling
- Metal Forming
- Packaging Machinery
- Plant Automation
- Printing
- Textile Machinery

Complete Factory Automation & Integration

