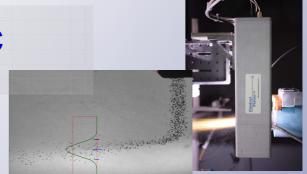
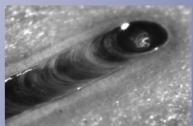
Control Vision Inc

Capabilities and Services



OPTICAL INSTRUMENTATION DESIGN, TEST AND MANUFACTURE

- Electro-optic, Fiber Optic, Laser and Imaging Sensors
 - Remote Sensing
 - Thermal Imaging
 - Spectroscopy
 - Structured Light
 - Velocity Measurement
- Machine Vision of High Luminosity/High Temperature Processes (Welding, Thermal Spray and Metal Casting)
- Image Processing Software
 - Visual Inspection
 - Defect Detection
 - Quality Control
 - Dimensional Measurement
 - Pattern Recognition



ADVANCED CONTROL SYSTEMS DESIGN, TEST AND MANUFACTURE

- Electrical, Hydraulic and Pneumatic Actuators
 - Simulation
 - Design
 - Manufacture
- Precision Mechanism Design
- Motor Design
- Microprocessor/Controller Hardware and Software

CAPABILITIES

- CNC, Stereolithography and Electronic Rapid Prototype Manufacturing
- Mechanical, Electrical, Electronic, Hydraulic, Pneumatic and Magnetic Simulation
- Optics and Controls Laboratory Facilities

ADDITIONAL SERVICES

- Systems Integration
- Custom Test Fixtures
- Data Acquisition and Analysis
- Engineering Services



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