



# THE UTMOST INSTRUMENT AND PROCESS ACCURACY FROM ISA-CERTIFIED TECHNICIANS

## **INSTRUMENTATION & CALIBRATION**

Our ISA-certified technicians have trained and worked in many types of manufacturing facilities across various industries. They understand how to help you maintain the highest level of accuracy possible, and understand the importance of adhering to OSHA safety regulations, NFPA 70E, site-specific regulatory bodies, and M. Davis' in-house safety department.

They'll come to your site or take your equipment to our shop for service to minimize disruption to your operation.

#### **INSTRUMENTATION & CALIBRATION**

- Commissioning and decommissioning
- Modify existing systems
- First break/line break capabilities
- Repurpose existing systems/instrumentation
- Electrical thermography inspections for preventive maintenance and diagnostics
- Calibrations temperature and humidity, level, pressure, flow, pH and conductivity, RPM

#### ADDITIONAL SERVICES

- SCADA systems integrator
- Engineering services
- Short- and long-term staff supplementation
- Develop calibration SOPs
- Develop new control systems
- Compliance audits
- Identification audits and documentation with CAD drawings
- Documentation to cGMP/ISA standards
- On-site or mail-in calibrations, troubleshooting, consultations
- ARC Flash coordination surveys

#### Contact M. Davis about instrumentation and calibration





MONIS



Projects range from \$1,000 to \$15 million in scope.

Our services are provided by over 400 skilled team members.

We have \$25 million in aggregate bonding capacity.

## ONE SOURCE FOR ALL INDUSTRIAL CONSTRUCTION, FABRICATION, AND MAINTENANCE

| NAICS CODES    | 237120<br>238120<br>238210 | 238220<br>238290<br>332312 | 332420<br>332996<br>334513 | 335311<br>335313<br>335314 |
|----------------|----------------------------|----------------------------|----------------------------|----------------------------|
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in 1870 and incorporated in Delaware in 1974. In 2017, M. Davis and Sons acquired VTi, Inc., a Newark, DE-based electrical manufacturer.

M. Davis and Sons was established



Peggy Del Fabbro CEO

From small factory retrofits to new plant system installations, M. Davis offers complete construction, fabrication and maintenance capabilities for mechanical, electrical and control systems. Our turnkey solutions for new construction, expansion, maintenance, and capital development enable clients to operate with customized equipment configurations, expertly fabricated to their exacting and unique specifications, and innovative control systems that keep their facilities efficient and safe.

We understand the compliance regulations across industries and adhere to the highest production standards so our customers can focus on their operations with confidence.





















M. DAVIS OFFICE & FABRICATION SHOP FOR PIPE AND NON-FERROUS METALS 227 Daylesford Court Kennett Square, PA 19348

MODULAR FABRICATION SHOP 9 Tyler Way Newark, DE 19713

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