



ADVANCED INDUSTRIAL
SERVICES

3250 Susquehanna Trail | York, Pennsylvania 17406
(P) 717.764.9811 | Toll Free 800.544.5080 | sales@Ais-York.com

www.Ais-York.com

Turn Key | Rigging | Millwrighting | Electrical | Piping | Custom Fabrication and Much More | Since 1984



ADVANCED INDUSTRIAL
SERVICES



ADVANCED INDUSTRIAL
SERVICES

Turn Key | Rigging | Millwrighting | Electrical | Piping | Custom Fabrication and Much More | Since 1984

Advanced Industrial Services, Inc. is a turn-key industrial contractor with almost 40 years of experience both locally and nationwide. We are a millwright driven organization. Our company's services provide rigging, process piping, electrical, fabrication, plant and machine maintenance and plant relocations. Our fleet of custom equipment helps us provide efficient service. Our team at AIS takes pride in making your project our priority. Having received the ISNetWorld certification, AIS employees are always well equipped with the proper PPE for the job.



AIS maintains rigorous tolerances throughout every installation process, typically exceeding both the industry standard and manufacturer's specifications. Strict attention to detail assures that you receive the maximum useful life of your equipment. Unmatched rigging and millwrighting experience has been strategically assembled in all types of machinery projects worldwide, including complex machine assembly and precision alignment.

AIS services include the following:

- Dismantling
- Crating
- Erecting
- Installation
- Alignment
- Machinery Maintenance
- Machinery Retrofit
- Millwright Services
- Relocation
- Rigging
- Loading
- Turnkey Moving



Advanced Industrial Services provides a wide range of electrical services. Our experienced field employees will assist your company with your existing or new plant installation projects. Our skilled electrical installers will effortlessly execute your electrical needs. Our electrical department can help your company with the following services:

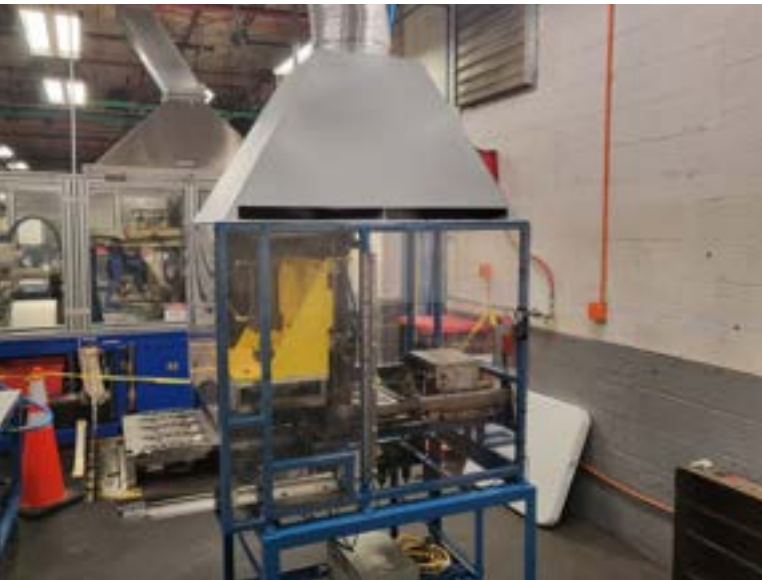
- Datacom
- Commercial building electrical from the ground up
- Commercial electrical renovations
- Duct bank services
- Lighting solutions
- Power and Control wiring
- Instrumentation wiring
- Manufacturing of panels and controllers
- AutoCAD system design and drawings
- Rigid EMT, IMC and PVC conduit installations
- NEMA 1, NEMA 12 Wireway and Cable Tray Installations
- Programmable Logic Controllers (PLC'S)
- AC and DC motor drive controllers



Our fabrication services are more than capable of completing your project. Our fabrication shop employees can customize products anywhere from sheet metal to structural steel items. We specialize in platforms, handrailing, stairs, safety guarding, custom carts and tables, skid packages, frames, tanks, and many other fabricated items. The fabrication shop at AIS also has an excellent paint shop where our painter's take pride in the work they perform. We own and operate an extensive variety of specialized fabrication equipment to accurately execute your order:

- E2 systems process control
- AutoCAD designs and drafting
- Computerized plasma and flame cutting
- Drilling and punching
- Certified welding operations
- Plate and angle rolling
- Plate shearing and bead rolling
- Painting and specialty coatings
- Pre-paint preparation
- Plasma cutting
- Bandsaw cutting
- Hand railing, ladders and cages
- Platforms, mezzanines and stairways
- Storage tanks, bins and hoppers
- Bucket elevators and conveyors
- Ductwork, from 18 gauge to 3/8" thicknesses
- Fume exhaust ductwork and pollution control devices
- Sheet metal rolling up to 1/2" thickness
- Production projects





PROCESS PIPING

Our experienced field employees can accomplish your process piping needs. Whether you have thin-wall or double tubing or heavy large bore pipe, our field employees can accomplish the job cleanly, efficiently and by all installation requirements. Experience with welded, threaded, soldered, and mechanical jointed pipe utilizing materials from CPVC to stainless steel includes:

- Compressed Air
- Vacuum
- Pneumatic Conveying
- Industrial & RO water
- Hydraulic
- Adhesives
- Oxygen
- Hydrogen
- Nitrogen
- Natural Gas
- Steam and Condensate
- Printing Ink
- Process / Chilled Water



AIS has a solid the reputation as one of the most respected one-source quality equipment installers for all types of printing, binding, pre-press, and post-press equipment in the Americas. Since 1984, our experience includes installing and moving Web Offset, Roto Gravure, Sheetfed, Flexographic presses and other related equipment on a turnkey basis. We have successfully completed a wide array of jobs for our customers which has given us the ability to learn and adapt to new jobs and complete them efficiently. Our reputation is backed by countless OEM's and end users alike. References are available upon request.



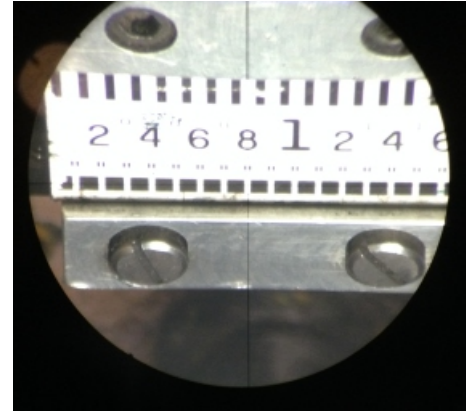
EXTRUSIONS/COATING, CORRUGATED, AND NON-WOVEN

AIS uses its disciplined expertise in web and roll handling equipment to provide mechanical work and optical alignment capabilities that are unmatched in our industry. We have solidified our relationship as the top choice in the market by maintaining close relationships and working alongside many of the leading OEM's in the industry.



OPTICAL SERVICES / ALIGNMENT

Alignment concepts begin with examination of the applied engineering fundamentals, machining datum points, and the assembly procedure, all blended to function as an extension of the original manufacturing process. The hallmark of our alignment program is our optical equipment, closely coupled with our trained technical staff. Precise geometric positioning of individual components to create a complete production line is capable with instrument accuracies of 1 Arc-Second (that is less than 0.0006 inches at a distance of 10 feet).



FOOD / BEVERAGE / PHARMACEUTICAL

AIS provides pre-integrated installations of canning, tubing, bottling and related lines. We install conveyor equipment and racking as well as any other equipment related installation or maintenance needs including packaging and food processing. Our sanitary welding specializes in jacketed and non-jacketed sanitary piping. Specially trained food crews are properly equipped with PPE, as our top priority, and follow our customer's strict health and safety guidelines. AIS provides stainless steel finishing work to meet food and pharmaceutical standards. Customer desired finishes per polished welds and corners electro chemical process to passivation, DA, grained, and glass bead finishes are all available.



Whether you are moving across the street or across the country, our specialized fleet is equipped to provide traditional, oversized, or other custom transportation services. AIS has D.O.T. Interstate hauling authority and excellent working agreements with the top national carriers. Our South-Central Pennsylvania locations are conveniently located approximately ninety minutes from the port of Baltimore, and two hours from the port of Philadelphia to receive or deliver your overseas shipments.

Equipment storage is available in either climate controlled or non-climate controlled warehousing space protected by state of the art security and fire detection systems.





Turn Key | Rigging | Millwrighting | Electrical | Piping | Custom Fabrication and Much More | Since 1984