

A photograph of an industrial facility, likely a refinery or chemical plant. The image is dominated by several large, vertical, corrugated metal pipes that run from the bottom to the top of the frame. These pipes are secured with horizontal metal bands. In the background, there are various other industrial components, including horizontal pipes, valves, and structural steel. A person in a white shirt is visible in the upper right background. The lighting is bright, suggesting daylight. The overall scene conveys a sense of large-scale industrial engineering.

Advanced
SPECIALTY CONTRACTORS

DEMANDING CHALLENGES. PROFESSIONAL RESULTS.



MECHANICAL INSULATION

ASBESTOS & LEAD ABATEMENT

CERTIFIED ENERGY ASSESSMENTS

FIRESTOP SYSTEMS

NOISE CONTROL

SCAFFOLDING

SMART SENSORS

INDUSTRIAL & COMMERCIAL COATINGS



Advanced
SPECIALTY CONTRACTORS

The full-service specialty contractor that's
up to your most demanding challenge.

Advanced Specialty Contractors is one of the largest full-service specialty contractor on the East Coast. Operating through an integrated network of contracting offices, we serve commercial and industrial construction customers who rely on us to deliver high-quality services – cost efficiently and safely – time and again. Highly experienced in a variety of specialized and challenging areas, Advanced Specialty Contractors is a true full-service contractor.

We are your single source for expertise in Mechanical Insulation, Hazardous Materials Abatement, Scaffolding, Firestop Systems, Paintings & Coatings, Certified Energy Assessments, Smart Sensors, and Noise Control.



Project success every step of the way

To be a leader in the specialty contracting business, it goes without saying that you need the right tools to get the job done. At Advanced Specialty Contractors, our systems and equipment are leading edge. Most importantly, you need the right people at the controls and Advanced Specialty Contractors has them. Our extensively trained professionals possess the technical expertise, motivation, dedication, and commitment to Total Quality to ensure customer success and satisfaction.

Our contracting offices are linked by integrated, sophisticated information technology and supported by state-of-the-art systems. Our project management and administration, from estimating and scheduling, to inventory and job control, as well as the ability to customize a QA/QC program in compliance with ISO 9001 standards, are as specialized and reliable as the field work we perform.

Commitment to safety

Environmental, Health and Safety (EHS) excellence is a Core Value. Advanced Specialty Contractors is committed to integrating EHS excellence into all operations to ensure the safety and health of our employees, subcontractors, customers, visitors, and the communities we operate in. We are committed to conducting all activities in an environmentally responsible manner. Our comprehensive approach to the EHS Management System allows us to consistently outperform our industry peers in all of the standard EHS metrics.

For the past several years, Advanced Specialty Contractors has been awarded the Theodore H. Brodie Distinguished Safety Award by the National

Insulation Association (NIA). This award is presented by the NIA to companies that have raised the bar on safety and set themselves apart from the rest of the field. The Theodore H. Brodie Distinguished Safety Award is the highest industry honor for outstanding safety performance.

Our Financial Strength

Advanced Specialty Contractors invests its profits back into the growth of the company to strengthen the resources that help satisfy the needs of our customers and deliver quality service and complete client satisfaction. Our unmatched financial strength is evident in our virtually unlimited bonding capacity, prompt supplier and union benefits payments, and continual expansion into new markets and locations.

Part of Irex Contracting Group

Advanced Specialty Contractors is a subsidiary of Irex Corporation, a North American network of leading-edge, highly-skilled, and specialty-focused contractors delivering exceptional value in innovation, performance, safety, and service. The subsidiary companies have various specialties, the right tools, and experienced people to deliver effective solutions.

Our #1 specialty is complete satisfaction

Expertise in various specialties, experience, and a commitment to Total Quality are the hallmarks of Advanced Specialty Contractors. Our consistent and superior execution enables us to continually meet critical project schedules. We're the full-service contractor that delivers full-service excellence. So when it's time to make a choice, make the logical one . . . Advanced Specialty Contractors.



Advanced Specialty Contractors' expertise is the supply and installation of mechanical insulation serving the commercial, industrial, manufacturing, power, pharmaceutical, and petrochemical industries. Our experienced management team and skilled craftsmen work closely with architects, design engineers, mechanical contractors, facility/maintenance managers, and owners to better serve our customers. Specializing in all types of insulation materials, we are able to offer a complete array of services for a broad spectrum of applications across all facets of the industry. At Advanced Specialty Contractors, no job is too big or too small. Whether your project includes hot and cold process piping, HVAC pipe, duct and equipment, plumbing systems, heat recovery steam generators, turbines, air heaters, pollution control equipment, distilling columns, tanks, or cold storage equipment, Advanced Specialty Contractors is the premiere contractor of choice with the expertise and experience to get your job done safely, on budget, and on time.

In addition to our insulation services, we have vast experience in asbestos and lead abatement, as well as hazardous material remediation. By using state-of-the-art technologies and certified and/or licensed personnel who's training exceeds regulatory requirements, we are able to execute any size project safely and efficiently. Whether it's a glove bag on a flange or the demolition of a coal fired power plant, Advanced Specialty Contractors has both the resources and expertise to get the job done right.

Advanced Specialty Contractors is a recognized industry leader in the installation of UL-classified and FM-approved passive fire stop systems. When you choose us, you're selecting a premier installer of passive fire protection systems for all your through penetrations, top of wall, edge of slab, kitchen and life safety duct, and critical system component protection.

A key component of a complete insulation system is lagging. Advanced Specialty Contractors specializes in the installation of weatherproof jacketing. Whether your application requires aluminum, stainless steel, Polyvinyl Chloride (PVC), multi-ply laminates, or other vapor barrier weather protective jacketing, you can be assured Advanced Specialty Contractors has the knowledge and skilled craftsmen to ensure a problem free installation. Advanced Specialty Contractors can also provide installation and design guidance for box rib, pack panel, or composite panel systems for insulating boilers, scrubbers, tanks, and other large equipment.

Advanced Specialty Contractors provides a wide array of scaffolding. From design and full project management to expert erection/dismantling, you can count on Advanced Specialty Contractors to provide comprehensive solutions to accommodate your access needs at competitive prices to fit your budget.

Advanced Specialty Contractors' I-STAR Energy Appraisal Program uses the latest technology, including infrared/digital imaging and our state-of-the-art proprietary energy appraisal software, to quantify heat loss emanating from your mechanical systems and building envelope. Our NIA-certified and BPI-certified technicians use the resulting data to calculate energy savings and reductions in greenhouse gas emissions and use that information to determine the optimum course of remediation. With Return on Investment (ROI) averaging less than two years, our services will provide you the quickest, and most cost-effective solutions to your energy management challenges.

Failed steam traps are one of the largest problems facing building maintenance today. When steam traps fail, large amounts of energy are unnecessarily consumed and your system works harder to try and maintain temperature and pressure. Advanced Specialty Contractors provides a solution with the installation of Smart Sensors. Smart Sensors integrates wireless sensors with highly efficient insulation to monitor your steam traps and provides early notice of failure to save time, money and possible interruptions of service. With Smart Sensors installed on your steam system, you'll have constant access to steam component health information and reports highlighting your total energy savings.



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