

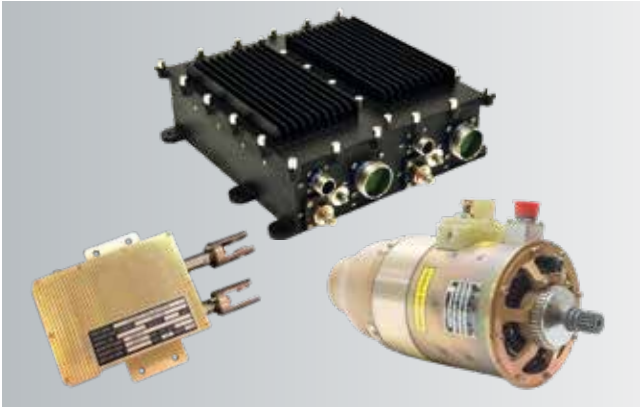


PRECISION TECHNOLOGY FOR CRITICAL AEROSPACE APPLICATIONS

Expertise in the design and manufacture of precision parts, test equipment, components and materials for the Commercial Aerospace, Defense and Space sectors.

We work closely with OEMs worldwide to solve the most complex challenges with differentiated technology solutions.

- AMETEK PDS
- AMETEK FMH Aerospace
- AMETEK PDT
- AMETEK Hughes-Treitler
- AMETEK Rotron
- AMETEK Airtechnology Group
- AMETEK Abaco Systems
- AMETEK Sensors & Fluid Management Systems
- AMETEK Taylor Hobson
- AMETEK Engineered Interconnect and Packaging
- AMETEK Specialty Metal Products



AMETEK PDS

AMETEK PDS is a leading supplier of components and systems for power generation, power distribution, actuation, data acquisition, motors, utility controllers, fans, blowers and cockpit instruments to the aerospace and defense industry.

For over 90 years, we have been involved in the complex design and manufacturing of advanced, rugged and lightweight components to customers in the business jet, helicopter, commercial transport, UAV, eVTOL, military aircraft and military tactical vehicle markets.

Our technical capabilities include custom design solutions, engineering support, project management, extensive qualification test facilities, and systems with electronics and software to DO-160 and DO-178.

E: Ametek-pds-sales@ametek.com
T: +1 316 522 0424
www.ametekpds.com



Website



Flexible Metal Hoses

FMH Aerospace Corp. ("FMH") is a leading designer and manufacturer of complex, highly-engineered components and assemblies for the commercial aerospace, defense, space and industrial markets.

We produce a broad range of metal bellows, bellow joints, tubes, ducts and metal hoses, among other components, that are complex, tight tolerance and typically flight-critical. Used to facilitate the transfer of fluids and gases at extreme temperatures, pressures, and environments.

Pacific Design Technologies

Pacific Design Technologies (PDT) engineers, designs, and manufactures Liquid Cooling Systems (LCS), circulation pumps, accumulators, thermal control valves and integrated thermal management systems for the space, aerospace, and defense industries.

We specialize in positive displacement and centrifugal pump designs for use with a variety of fluids.

E: fmh.sales@ametek.com
T: +1 714 751 1000
www.fmhaerospace.com



Website





AMETEK Rotron

AMETEK Rotron is the industry leader in the design, development, manufacture and through life support of high performance, high reliability AC and brushless DC fans, blowers and cooling systems.

AMETEK Hughes-Treitler

AMETEK Hughes-Treitler (HT) is the industry leader in high-performance, plate-fin, aluminum/Inconel heat exchangers for military and commercial engine, rotary, airframe, and similar applications. HT specializes in custom build-to-specification applications where thermal performance, weight, structural and reliability are key considerations.

AMETEK Airtechnology Group

AMETEK Airtechnology Group (AAG) is a Design to Manufacture business which specializes in developing and manufacturing custom (build-to-specification) thermal management and motion control products for the aerospace, defense, oil & gas and rail industry.

E: peter.orr@ametek.com

T: +1 760 633 1800

www.ametek.com



Website



Abaco Systems

AMETEK Abaco Systems is a global leader in modular commercial-off-the-shelf (COTS) open architecture computing and rugged embedded electronics. With over 30 years of experience in aerospace, defense, industrial, energy, and other critical sectors, Abaco's innovative solutions align with open standards to accelerate customer success.

Integrators around the world depend on Abaco for their toughest applications from radar and EW to autonomy and beyond. From single boards to LRU systems, Abaco gets programs in the air faster with lower risk, cost, and complexity.

Key aerospace products include:

- Flight-safety certifiable mission computers, up to DAL A, with DER-audited DO-254 and DO-178C artifacts
- Rugged ultra-high performance graphics, vision, and AI computers
- Rugged routers and Ethernet switches

E: abaco.sales@ametek.com

T: +44 (0) 1327 359 444

www.abaco.com



Website





AMETEK Sensors and Fluid Management Systems

AMETEK Sensors and Fluid Management Systems manufactures and delivers accurate, rugged and reliable sensors available in the commercial aerospace, military, aeroderivative and industrial markets.

Our sensors have been proven and flown on nearly all major aircraft engines and programs across the world.

Our product portfolio consists of:

- High-accuracy temperature sensors
- Pressure sensors
- Fuel gauging systems
- Liquid level sensors
- Air data systems
- Accelerometers
- Speed sensors and position / proximity sensors

E: remi.dereux@ametek.com
T: +33 6 0737 6072
www.ameteksfms.com



Website



Taylor Hobson

Established in 1886, Taylor Hobson is the world leader in surface and form metrology and developed the first Roundness and Surface Finish measuring instruments.

Providing contact and non-contact solutions for the most demanding applications on a global basis, with a worldwide infrastructure to support our clients.

Taylor Hobson continually develops products to meet the ever-increasing demands of next generation technologies. Recent developments in the aerospace industry include fully automated stack alignment of jet engines and rocket turbopump assemblies.

Measurement solutions include:

- Fully automated stack alignment
- Gyroscope components
- Form and roughness of engine blades
- Optical alignment of aircraft jigs

E: taylor-hobson.sales@ametek.com
T: +44 (0) 116 276 3771
www.taylor-hobson.com



Website





AMETEK Engineered Interconnect and Packaging

AMETEK EIP is the world's most capable manufacturer of custom electronic aerospace components, interconnect technologies and sealed packaging options.

Offering more than 70 years' experience, AMETEK EIP engineers precision products for OEMs in commercial aerospace, military, and space sectors worldwide.

Our high performance electronic components are found in avionics, guidance and control assets, sensors, instrumentation and more.

Key aerospace products include:

- High Temperature Connector Series (HTX) /Ultra-High Temperature Engine Applications
- Hermetically Sealed Microelectronic Packages
- Hermetically Sealed Connectors

Our manufacturing sites are based in the USA and include: Hermetic Seal, Aegis, Sealtron, SCP and Glasseal Products.

E: eip.sales@ametek.com

T: +1 508 998 3141

www.ametekinterconnect.com



Website



AMETEK Specialty Metal Products

High performance metal products for critical airframe and engine applications across the commercial aircraft, defense and space sectors.

For more than 85 years, our high strength, and lightweight metal products have enhanced the performance and efficiency of aircraft worldwide.

Aerospace customer approvals include: Airbus, Boeing, Bombardier, Embraer, GE Aviation, Liebherr, Lockheed Martin, Raytheon, Rolls-Royce, SNECMA-SAFRAN, UTC.

Key aerospace products include:

- High pressure and high strength tubes
- Ultra-thin, heat resistant foils and strips
- Highly conductive nickel strip
- High tolerance custom shaped wire
- Specialty metal atomized powder

Our manufacturing sites are based in the USA and UK and include: Superior Tube, Fine Tubes, Hamilton Precision Metals, AMETEK Wallingford and AMETEK Eighty Four.

E: smp.connect@ametek.com

T: +1 610 489 5260

www.ametekmetals.com



Website

PRECISION TECHNOLOGY FOR CRITICAL AEROSPACE APPLICATIONS



ABOUT AMETEK

AMETEK, Inc. is a leading global manufacturer of electronic instruments and electromechanical devices with annual sales of approximately \$5.5 billion.

AMETEK has 18,500 colleagues at more than 150 operating locations, and a global network of sales, service, and support locations in 30 countries around the world.

Our mission is to solve our customers' most complex challenges with differentiated technology solutions.

Several leading businesses within AMETEK design and manufacture OEM parts, test equipment, components and materials for the Commercial Aerospace, Defense and Space industries.

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