

2010 reference guide of distributors serving the aerospace market

PLASTICS IN
AEROSPACE

Following is a listing of IAPD distributor members who responded to a survey indicating their company is actively serving the aerospace market. Complete contact information and additional branches can be found by accessing IAPD's web site at www.iapd.org. The web site includes a "Find an IAPD Member" feature which allows you to search for all companies by name, city/state/country, member type and product category.



A&C Plastics, Inc.
Houston, TX, USA
(800) 231-4175
www.acplasticsinc.com
With three locations across the nation, A&C Plastics stocks a wide variety of plastic sheet to serve the aerospace market. Products include: acrylic, polycarbonate, HDPE & UHMW. A&C Plastics is known for stocking all the hard to find items. Call us today and put our service to work for you!

Abbott Plastics & Supply Co., Inc.
Rockford, IL, USA
(800) 850-8551
Abbott Plastics & Supply Co. has manufactured parts for the aerospace industry for 30 years. It has set the industry standard by offering a comprehensive range of in-house support and capabilities by developing a culture where continuous improvement and lean thinking are practiced throughout the organization. Abbott Plastics ensures superior customer service and reduction in turn times. Abbott Plastics is both ISO 9001:2000 and AS9100B:2004 certified.

ACI Plastics, Inc.
St. Louis, MO, USA
(800) 456-4595
www.aciplastics.net
ACI Plastics supplies vacuum formed components — mostly in fire rated materials such as KYDEX® as well as low smoke generating products like Torlon®, etc. to several aircraft customers.



Advanced Plastics, Inc.

Advanced Plastics, Inc.
Owasso, OK, USA
(800) 324-5410
www.advcosinc.com
Since 1979, Advanced Plastics has been supplying the aerospace industry with raw material, machined components and assemblies. Our processes are certified to aerospace standard ISO 9001:2008 & EN/JISQ/AS9100:2004. We meet our customer's requirements through a culture based on continuous improvement and teamwork.



AIN Plastics Division, ThyssenKrupp Materials NA
Madison Heights, MI, USA
(877) 246-7700
www.ainplastics.com
AIN Plastics is a leading full line distributor and fabricator of industrial plastic shapes, specializing in high performance engineering plastics, high temperature layups and prepreg tooling materials for the aerospace and OEM communities.



Atlas Fibre Company
Skokie, IL, USA
(800) 323-1408
www.atlasfibre.com
Precision machined plastic parts, plastic sheet, rod and tube (thermoplastic and thermoset). Atlas is one of the few precision machining houses that works in the full range of plastics and metals. Atlas has 20 CNC machines in-house producing parts to tolerances of .0005" in plastics and

.0001" in metals. Just because your customer shows you a print of a metal part, don't turn it down, send it to us for a quote.

Boedeker Plastics, Inc.
Shiner, TX, USA
(800) 444-3485
www.boedekerplastics.com
Provides plastic sheet, rod, tube and machined parts. In order to provide customers with complete solutions for their engineering and production needs, Boedeker Plastics offers in-house precision CNC machine shop services. Our state-of-the-art equipment can be put to work for you to build prototypes or production runs of all types of plastic components. Team Boedeker is a NASA certified production shop.

Colorado Plastic Products
Louisville, CO, USA
(800) 398-9271
www.coloradoplastics.com
Colorado Plastic Products fabricates new and replacement parts for aerospace R&D projects, as well as operational flight projects to customers throughout the United States.



Cope Plastics Inc.
Alton, IL, USA
(800) 851-5510
www.copeplastics.com
Provides high performance plastic sheet, rod and tube, as well as precision machined parts for the aerospace industry. Cope Plastics can supply tight tolerance parts per customers' prints and can assist in new product development. Our fabrication facilities are ISO certified and

all branches throughout the country are ISO compliant. Cope Plastics specializes in partnerships with original equipment manufacturers.



Curbell Plastics, Inc.
Orchard Park, NY, USA
(888) 287-2355
www.curbellplastics.com
Curbell Plastics has a wide variety of plastics and composites to meet the demanding performance requirements of aerospace applications. We supply plastic sheet, rod, tube, films, adhesives, sealants, tapes, prototyping and tooling materials, and fabricated parts from locations nationwide. Materials available: authentic DuPont™ Vespel® Polyimide Shapes, polyimide film, TECA-TOR™ polyamide-imide, PEEK, Ultem®, Radel® R, acetal, nylon, KYDEX® thermoplastic sheet, phenolic, G-10 and FR-4 glass/epoxy, polyurethane and epoxy tooling resins, polycarbonate, acrylic and many others. Curbell can meet strict industry specifications with ISO 9001:2008 facilities, lot and batch traceability, and certificates of conformance.

Farco Plastics Supply, Inc.
Montgomery, AL, USA
(800) 683-8095
www.farcoplastics.com
Since 1978, Farco Plastics Supply Inc. has been supplying the largest variety of materials used in the aerospace industry. We specialize in many hard to find plastics designed for the aerospace industry with well known brand names such as Acrylite, Boltaron, Plexiglas, Polycast

and KYDEX. Our experienced and knowledgeable staff will help you identify the most appropriate and cost-effective materials that will meet your specifications. Farco Plastics has state-of-the-art CNC saws that cut to the most exacting tolerances.

Isosud Groupe

Chassieu, Lyon, France
(33) 4-7279-2600
www.groupe-icm.com
Isosud Groupe offers machined plastics to the aerospace industry, among others.



Laird Plastics

Boca Raton, FL, USA
(561) 443-9170
www.lairdplastics.com
Distributes the following products and more to the aerospace industry: various KYDEX® products, nylons, Delrin®, acetals, PEEK, PET, UHMW, HDPE, LDPE, PP, PAI, PVDF, Teflon®, phenolics, polycarbonates, acrylics, silicones, glues, composite accessories and all high performance plastics. We provide them in sheet, rod, tubings, films, containers and accessories. Laird Plastics has been serving customers for 66 years and has 53 stocking locations in North America to find exactly what you need.



Laminated Plastics Company

Billerica, MA, USA
(978) 663-8800
www.laminatedplastics.com
As a stocking distributor for a wide variety of plastics materials, Laminated Plastics can quickly provide the materials you need — in sheet, rod, tube, film or custom shapes to fit your specifications. Through close tolerance machining, turning, bending and forming, Laminated Plastics has earned an excellent reputation for precision fabrication for the aerospace and defense (MIL 45208A) industries. The company is in the final stages of AS9100 certification.



Lehigh Valley Plastics, Inc.

Bethlehem, PA, USA
(800) 354-5344
www.lehighvalleyplastics.com
Lehigh Valley Plastics supplies high performance precision machined parts like rings, seals, bushings and bearings to the aerospace industry. Lehigh Valley Plastics is ISO certified and has the ability to supply you single prototypes to large production orders including injection molded parts.

Midland Plastics, Inc.

New Berlin, WI, USA
(800) 456-0011
www.midlandplastics.com
Midland Plastics offers acrylic, polycarbonate, KYDEX®, nylons and olefins that are cut to size, fabricated, extruded and thermoformed.

Modern Plastics

Bridgeport, CT, USA
(800) 243-9696
www.modernplastics.com
Modern Plastics supplies high-performance engineering grade stock shapes to the aerospace industry. We are ISO 9001:2008 certified and can provide full certifications, bar-coded products and complete traceability.



Piedmont Plastics, Inc.

Charlotte, NC, USA
(888) 418-9354
www.piedmontplastics.com
As a leader in plastics distribution, Piedmont Plastics thrives on providing our customers with the best brands in the business! If you need sheet, rod, tube, or a component part, Piedmont people will show you the best materials, help you with Mil-specifications, and get you the material on time. With an ISO 9000 compliant quality system in all 35 of our facilities, we stand ready to provide the high

level of support our aerospace customers deserve. Our goal is to exceed your expectations.

Piper Plastics Inc.

Libertyville, IL, USA
(800) 321-8787
www.piperplastics.com
Piper Plastics specializes in flight-worthy precision machined parts, plastic and metal for aircraft, satellites and missile systems. Piper Plastics is ISO 9001/AS 9000 certified, and is committed to exceeding contractual quality standards. Piper Plastics is qualified to produce highly complex parts and assemblies that require a high level of accountability and performance. Piper Plastics has special processing capabilities for high performance polymers like PEEK and Torlon that replace metal and reduce weight on flight systems.

PLASTICO

Memphis, TN, USA
(800) 745-7547
www.plastico-memphis.com
As a distribution and fabrication

company, PLASTICO offers the full range of capabilities from supplying engineering plastic products to custom designing components for system utilization or modeling.

Polymer Plastics Corporation

Carson City, NV, USA
(800) 475-2214
www.polymerplastics.com
Polymer Plastics provides the "Plastics Today for the Technologies of Tomorrow." Mil-spec plastics, fluoroplastics, films, foams, coatings and fabricated projects.

POLYTRON Engineering Plastics

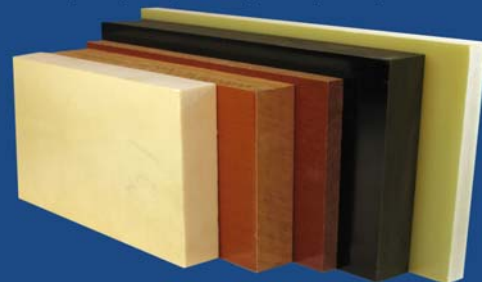
Bergisch Gladbach, Northrhine Westfalia, Germany
(49) 2202-1009-0
www.polytron-gmbh.com
POLYTRON offers machined parts of high performance plastics.

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sales@atlasfibre.com • atlasfibre.com

1-800-323-1408

FAX: 1-847-674-1723

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Port Plastics, Inc.

Chino Hills, CA, USA
(866) 441-6620
www.portplastics.com
Products of various types are supplied both direct and indirect through sub-contractors to the aerospace industry. Port Plastics carries an extensive inventory of engineering, high performance and commodity plastics in support of the aerospace market.



Professional Plastics
The Global Leader in High Performance Plastics

Professional Plastics, Inc.

Fullerton, CA, USA
(800) 878-0755
www.professionalplastics.com
Since 1984, Professional Plastics has been supplying the broadest range of materials used in the aerospace industry. We specialize in hard-to-find materials ranging from plastics, laminates, ceramics and more. Our Q/C System meets Mil-I-45208 and has passed Q/C inspections from Boeing, Lockheed, Northrop and hundreds of high-quality industry leaders.

Regal Plastic Supply Company

North Kansas City, MO, USA
(800) 627-2102
www.regalplastic.com
Regal Plastic Supply provides the aerospace industry with aircraft grade plastic sheet, rod and tube products, also a full line of high performance plastic profiles and sheet goods. Regal also supplies high performance sealants and adhesives.

Robert Horne Group

Northampton, England, UK
(44) 1604-495333
www.roberthorne.co.uk
Robert Horne supplies the widest range of material imaginable, from paper and board to plastics. Robert Horne has a unique combination of high quality, cost-effective products supported by added-value services and in-depth industry knowledge. We offer a comprehensive range of materials specifically for the aerospace industry.

SABIC Polymershapes

Huntersville, NC, USA
(866) 437-7427
www.sabicpolymershapes.com
SABIC Polymershapes is a full services distributor of plastic sheet, rod, tube and film. Portfolio includes: ABS, acetals, acrylic mirror, aluminum composite ma-

terial, aluminum sheet, acrylic, acrylic/PVC blend, Lexan* polycarbonate, Noryl* PPO, nylon, PBI, PCTFE, PET-P, PPK, PETG, PC mirror, phenolic, Torlon, Ultem, polyethylene (LDPE, HDPE, UHMW), Techtron, polypropylene and polysulfone.

Schupan Aluminum and Plastic Sales

Kalamazoo, MI, USA
(800) 531-3434
www.schupanalum.com
Schupan Aluminum and Plastic Sales is a full-line service center specializing in aluminum and plastic mill products used in the aerospace industry. We support a wide range of aerospace customers with engineered plastics, tooling board, aerospace-grade aluminum products and in-house machining/welding capabilities. Our facility is ISO certified and carries additional military-approved certifications as well.

Seeger Metals & Plastics, Inc.

Toledo, OH, USA
(800) 472-0112
www.seegerinc.com
Seeger Metals & Plastics stocks a complete line of industrial plastics and we will cut to size.

TSE Industries, Inc.

Clearwater, FL, USA
(800) 237-7634
www.tse-industries.com

TSE is a provider of plastic sheet, rod and tube. We specialize in precision machined plastic and rubber molded and extruded products for the aerospace industry. TSE has specialized engineers to recommend the correct materials for your application. We offer in-house rapid prototyping capabilities and are ISO certified.



Total Plastics Inc.

Kalamazoo, MI, USA
(800) 866-8844
www.totalplastics.com
Total Plastics stocks a wide range of plastic sheet, rod, tube, film and tape. We deliver custom solutions to meet the needs of the aerospace and defense industry. Many of our high performance materials meet Mil-specs and we offer the necessary traceability and documentation.

Tulsa Plastics Company

Tulsa, OK, USA
(888) 273-5303
www.tulsaplastics.com
Tulsa Plastics provides Mil-spec acrylic, KYDEX® sheet, aerospace laminates and aircraft films. We also offer waterjet cutting services.

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