

AMERICAN AVIATION LTD. אמריקן אויאיישן בע״מ





Company Profile

- American Aviation was established in 1973, and is owned today by Mr. Amnon Ezra and Mr. Avi Ezra.
- American Aviation's main activity is representation of original equipment/systems manufacturers (OEM) and Service Providers in Israel
- The company employs 13 people, out of them 6 are dedicated to technical sales.
- In 1979 we formed a business partnership with CTI France, who specialize in international marketing and sales in France, which allows us to leverage our sales capabilities.







Company Missions

- > To give our suppliers an in-depth understanding of the Israeli market.
- To be involved, together with our suppliers, in every potential project in both civil and military markets.
- To support our suppliers by providing our customers with an uncompromised service by listening to their needs from the outset of a program, escorting them throughout all the development & production stages, and after sales support.



Company Strengths

- Our many years of involvement in the Israeli market created liaisons with key personnel within the industry.
- Having a team of employees enables us to personally follow all projects to our costumers convenience.
- Our diverse professional team is capable of performing an in-depth analysis of potential business and following a project until its completion.
- Our multi-disciplinary list of vendors enables us to be involved in nearly every major aspect of the local industry.



Main	Customers	S
Aviatio	on & Defence	

- > Israeli Aerospace Industries (IAI) and its divisions
- > ELBIT
- > Israeli MOD
- > El-Op
- > TADIRAN
- > EL-AL
- > OPGAL
- > TAMAM/MBT
- > CONTROP

- > ELTA
- > RAFAEL
- > ITL
- > ELISRA
- > AERONAUTICS
- > IMI
- > CYCLONE
- > BEDEK



Main Customers Other

- > Applied Materials
- > ARINETA
- Brightsource Energy
- > CERAGON
- General Electric Healthcare
- > Haifa Chemicals
- > HP Indigo
- > Israeli Electricity Company

- > Israeli Ministry of Environment
- > ORBIT
- > Orbit FR
- > ORMAT
- Philips Medical
- > SANMINA
- > STRAUSS
- > ZIM



Our Supplier's Fields of Expertise

- > Aerospace & Defence
- > Optics & Electro Optics, Cameras and Displays
- Mechanics & Electro Mechanics
- Cooling Systems
- RF & Microwave
- **Gas & Oil Infrastructures and Technologies**
- > Other





> AERAZUR, France

Manufacturers of Flexible Fuel Cells and De Icing Boots

AERAZUR, France & PIONEER, USA Parachutes and Safety Equipment

Albert Pourteau

Aircraft Maintenance Docking Systems

> ASATI

Air Supported structures & Inflatable Domes

Bird Bellows , England

Large Diameter Metallic Duct Assemblies





BWT, England

Flexible and Light Weight Aircraft ESC Ducting

Cenco International, Techspace Aero Safran Group, Belgium Jet Engine Test Facilities

Creuzet Aeronautics, France

Design and Manufacturing of Extrusions, Hot and Cold Sheet Metal Forming Parts, Forgings

 Dunlop Aircraft Tyres, England Aircraft Tyres

EADS – SODERN Division, France

Manufacturers of Star/Sun Trackers for Satellite Applications





ESPEY, USA

Power Supply

Gramercy Aerospace, USA

Manufacturers of Fuel Management Components

High Temp, USA

Thermal & Acoustics Insulation Solutions

HONEYWELL (SECAN), France Manufacturers of Metallic Fuel Cells

> JPR & LJF, France

Design & Manufacturing of Seals





> LIEBHERR Aerospace, Germany

Manufacturers of Flight Controls & Landing Gears

Lauak, France

Built to Print Aerospace Structure Assemblies Metal Parts, Fuel Tanks, Heat Exchangers

MEGGITT (VIBROMETER), Switzerland

Vibration Sensors, Speed Sensors, Ice Detectors

> RICA, Italy

Flexible Heating Elements for Space and Aviation Industry

> SERMAT, France

Design and Manufacture of Customized Actuators





SIEMENS, France

Aircraft Smoke Detection Systems

Sirio Panel, Italy

Design and Manufacturing of Lighting Panels, Displays, MFD's.

TESTEK, USA

Customized Test Equipment

Thermo Est

Resistance Probes

Winkelman MSR, Germany

Manufacturers of Flow Forming Parts for Landing Gear Actuator Cylinders and Pressure Vessels



Main Suppliers

Optics & Electro Optics, Cameras & Displays

> COHU, USA

Off The Shelf Cameras & PTZ, Transportation

> KOPIN, USA

Micro LCD Displays

LHERITIER, France

Custom Made and Special Cameras

> NIT, France

Wide Dynamic Range Cameras



Main Suppliers

Optics & Electro Optics, Cameras & Displays

SOFRADIR , France Cooled IDDCA

> ULIS, France

Un-Cooled IR Detectors



Main Suppliers **Mechanics & Electro Mechanics**

FRANKE, Germany \geq

Wire Race Bearings and Linear Bearings for Industrial, Military and Medical **Imaging applications**

- \geq General Dynamics Global Imaging Technologies (AXSYS), USA Motion Control Devices Brush & Brushless Motors as well as Resolvers
- \geq GFC Antriebe (Drives), Germany Worm Gears

\geq **MIJNO**, France **Custom Gear Solutions**



Main Suppliers Mechanics & Electro Mechanics

> NOLIAC, Denmark and Czech Republic

Piezo Electric Elements & Devices

> SCHLEIFRING, Germany, UK & USA

Sliprings (contact & Contactless) for Military, Medical and Airborne Applications



Main Suppliers Cooling Systems

CIBRED, Italy

Pressurization & Dehydration Equipment and Systems

Electro Impulse, USA

Manufacturers of Large Cooling Systems for Radars

LIEBHERR , France

Aircraft & Pod Cooling and Air Conditioning Systems



Main Suppliers RF & Microwave

Cobham Antennas , USA & Cobham Sivers, Sweden Rotary Joints, Antennas, RF Cables, Waveguides

> OMMIC, France

MMIC and Micro Electronic for RF Applications



Main Suppliers

Gas & Oil Infrastructures and Technologies

> GWC, USA

Valves

Lowland International, Netherland Logistics and HR Services

> PRONAL

Flexible Structures such as Pipe Stoppers, Grippers, Tanks, etc





> Arcil Danone Group, France

Form Fill Seal Machines

Herakles Group Safran (SME), France

Space Propulsion Systems