



TAT Technologies Ltd.

Established
1969

Leading Executives
Dr. Shmuel Fedel
President & CEO

Mr. Nathan Galili
Vice President, Chief
Operational Officer

Mr. Yaron Shalem
Chief Financial Officer

Mr. Ronen J. Yogev
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TAT
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Founded in 1969 as engineering and manufacturing source of aero equipment, TAT Technologies is considered to be one of the world leaders in design, development and manufacture of customized Heat Management Solutions, Airborne Accessories, Military Air Conditioning Systems and Aircraft ECS.

TAT Technologies has been awarded AS9100 and ISO 9001:2000 as well as Self-Release Supplier Status for the Israel Air Force and "Preferred Supplier" and "Excellent Supplier" certifications for Lockheed Martin and Boeing respectively.

Today TAT Technologies is a group of four plants, located in Israel and the USA:

- TAT Technologies, location Industrial Part Re'em, Israel
- Bental Motion Systems, location Kibbutz Merom Golan, Israel
- Limco Airepair, Inc., location Tulsa, OK USA
- Piedmont Aviation, Inc., location Kernersville, NC USA

TAT Main Segments

OEM: Design and manufacturing of following product lines:

1. Heat transfer products, heat exchangers, cold plates, cooling chassis.
2. Electronics cooling systems.
3. Flow accessories, pumps, valves, accumulators, etc.
4. Vapor cycle air conditioning systems for light aircraft.
5. Military air conditioners.
6. Motion systems, electric motors, actuators, stabilized payloads, electronic drivers and controllers, permanent magnet generators, etc. through our daughter company Bental, Israel.

MRO: Repair and overhaul of following systems and components:

1. Heat exchangers through our daughter company LIMCO-AIREPAIR in US.
2. Propellers, landing gears, APUs through our daughter company PIEDMONT AVIATION in US.

TAT Technologies features a full scope of in-house capabilities which include: Thermal analysis and structural design, Multidisciplinary engineering supporting our customers and internal needs

Heat Exchangers: TAT Technologies is placed among the world leaders in design, development and manufacture of Heat Exchangers for Airborne, Land and Marine applications.

In this field, TAT Technologies has gained its reputation as one of the market leaders in development and manufacture of Fin-and-Plate Heat Exchangers.

TAT's Solutions are based on Vacuum Brazing technologies and may be offered in from relatively plain Heat Exchangers up to a complete cooling systems.

Our Heat Exchangers are installed on a variety of Civil and Military Aircraft Such as: • Airbus A340-500/600 • Bombardier CRJ-700/900 • Boeing F-15 E/I/K/S (Sole Source Supplier) • Cessna (All Business Jet Models) • Pilatus PC-12 & PC-21 • Airbus A350 • Sukhoi Superjet 100

Military Air Conditioning & NBC: TAT manufactures a comprehensive line of Air Conditioning & NBC Systems for any military application where thermal management is essential.

All our systems meet the requirements of applicable Military Standards:

- MIL-STD-810 (Environmental Conditions)
- MIL-STD-461 (EMI/RFI)

Flow Control Accessories: TAT offers its vast experience and reputation accumulated over 40 years, in development, design and manufacture of Flow Control Accessories, Fuel Systems, Pneumatic Systems, Power Systems, Valves, Sensors.

Certifications

OEM - AS9100, ISO9001

MRO - Heat exchangers - FAA and EASA approved repair station.

Propellers, landing gears, APUs - FAA and EASA Part 145, Authorized Airframe, Accessory and Landing Gear Repair Station, APU Honeywell Authorized Repair Center, ISO 9001:2008.

Customers

We are proud that Lockheed-Martin, Israeli Air Force, Israeli Aircraft Industries (IAI), NATO members (Belgium, Norway, Denmark and the Netherlands), U.S. Air Force, U.S. Navy, U.S. Army, Rafael, Teledyne Continental Motors and many others are among our business partners.