



Moked Precision Instruments Ltd.

Line of Business

Aerospace Systems
& Electro-Optics

Established

1958

Leading Executives

Mr. A. Eylon
President

Mr. D. Goffer
President

Eng. E. Goffer
Marketing Manager V.P.

Eng. D. Eylon
Prod. Plan. &
Q.A. Manager V.P.

Moked Precision Instruments Ltd. specializes in the production of high precision mechanical parts, components and sub-assemblies for the aerospace industries as well as for medical instruments and other commercial sectors.

Type of Business

Production of complex mechanical parts made from various aerospace materials, whether hog out, castings or forgings.

Machined Materials: Aluminum Alloys, Aluminum Bronze, Magnesium, Stainless Steels, Tungsten, Cobalt based Alloys, PH-Steels, Discalloy (A286) Inconel625 and 718.

Typical Aerospace systems in which Moked's Precision parts are assembled:

- Aircraft Landing Systems
- Flight Safety Products and Systems



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- Flight Control Systems
- Fluid Measurement Systems
- Hydraulic Fuel and Pneumatic Systems
- Electronic Control Systems
- Engine Controls
- Auxiliary Power Units
- Electro-Optic and Electro-Mechanical Systems.

Typical Medical systems in which Moked's Precision parts are assembled:

- MRI systems.
- Orthopedic devices.
- Spinal implants.

Moked Precision Instruments Ltd. Brief History

Established in 1958 by Mr. A. Eylon and Mr. D. Goffer, Moked's personnel have more than 50 years of experience in the field of precision machining. As a pioneer of this industrial field in Israel, Moked has made an important contribution to the growth of this relatively young country's technology. In recent years the firm has expanded its activities, while maintaining its position as one of the leading manufacturers of high precision mechanical parts in Israel. Today the firm is managed by the second generation of owners. Moked has a consistent yearly growth rate of 20%, mainly through the production of aerospace parts for international companies.

Quality Assurance

Moked's quality assurance program is ISO 9001, AS 9100 and ISO 14001 approved. The company's specially trained personnel carry out the QC in a well-equipped inspection room, which includes 3 computerized Coordinate Measuring Machines.

We are proud to be recognized as an approved S.T.S. vendor by many well known international companies.

Production

Moked's production engineering staff uses an advanced CAD-CAM system. The 50 skilled production technicians operate a wide range of modern equipment including 8 CNC machining centers

and 8 CNC turning centers in a 1200 square meter production facility.

Additional production processes performed by Moked's group of sub-tiers: Grinding, Lapping, EDM and wire cutting, Stamping, Forming, Welding and Brazing.

Supplementary processes include: aluminum anodizing, chemical conversion, stainless steel cleaning and passivation. All types of coatings and paintings including: dry film lubrication, electroless nickel, silver coating and cadmium.

Global Customer Base: Honeywell, Hamilton Sundstrand, Eaton.