



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 and sub-assemblies for the aerospace industry.

Type of Business

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

Production

Moked's production engineering staff is using an advanced CAD-CAM system. The 30 skilled technicians operate a wide range of modern equipment including 10 CNC machining centers (4&5 axis) and 10 CNC turning centers in an 1200 square meter production facility.

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

Performing: Valve Seats, Pressure Tests and Leakage Tests – in-house.

Machined Materials: Aluminum, Titanium, Magnesium, Stainless Steels, Tungsten, Cobalt based Alloys, Inconel 625 and 718, A286.

Supplementary processes include:

- Heat treatments and Nitriding.
- Anodizing and chemical conversion treatment for Aluminum Alloys.
- Cleaning and passivation for Stainless Steels.
- All types of coatings and paintings including: dry lubrication, electro less nickel, silver plating and cadmium.
- NDT: FPI and MPI.
- NADCAP is available per customer requirement.

Quality Assurance

Moked's quality assurance program is ISO



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New Facility

Moked is planned to move to its new facility located in Bar-Lev industrial park on 2015.

Type of Parts

Pump Housings, Bearing Housings, Manifolds, Gimbals, Shrouds, Valves, Swivels.

In House Assembly and Testing

Hardware assembly is available including: Bearings, Fittings, Lee hardware, etc.

9001:2000, AS 9100 Rev. C

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.

Global Customer Base: Honeywell Corp, Hamilton Sundstrand, Eaton, P&W, Parker Hannifin Corp.