## **COMPANY PROFILE**

Aljac Fuelling Components Limited was formed in 2001 from a merger of Aljac Engineering Ltd. (founded in 1971) and Fuelling Components Ltd. (founded in 1988). The company is based at Shepperton in the United Kingdom, adjacent to London's Heathrow Airport, and we operate in the fluid and bulk solids handling and transport industries, specialising in aviation fuel handling systems and equipment. We are ideally situated to serve both Heathrow and Gatwick airports, but we also supply equipment to customers all over the world. In 2007 we established Aljac GmbH in Hamburg to serve our customers in Germany, Switzerland and Austria. Our German company is supported from the main UK warehouse so is able to supply any item from the product range within a short period of time, and our customers can be safe in the knowledge that they will enjoy the same high standards from either of our stockholding locations.

The company is owned and operated by two Chartered Professional Engineers and our business is based on technical competence and customer service. We aim to provide the most comprehensive range of the highest quality products and services to our clients at competitive prices, and to deliver equipment ex stock. Our range is one of the widest in the aviation refuelling industry and is underpinned by premium quality branded products from internationally respected manufacturers. The following are our major product lines.

**Faudi Aviation** fuel filter water separators, filter monitors, micro filters and clay filters for filtering aviation fuel and for general industrial filtration. We can supply new filter vessels and we hold large stocks of replacement elements to suit both Faudi's and their competitor's vessels. We are also the European distributor for **Kaydon Filtration** who manufacture turbine oil conditioning systems and associated filter elements.

**Eaton's Carter**<sup>®</sup> aviation refuelling couplings, inline pressure control/deadman valves, hydrant valves, hydrant dispenser intake couplings and tanker bottom loading systems. We hold extensive stocks of new equipment and spare parts for same day despatch.

Avery-Hardoll<sup>®</sup>/Liquid Controls positive displacement bulk flow meters, electronic metering systems, control valves, and accessories.

**Gammon Technical Products** who specialise in aviation fuel handling equipment and consumables, including filter differential pressure gauges, contamination test kits, tank floating suction assemblies, sampling valves, and a wide range of other ancilliary items.

**Hammonds** additive injection equipment which can be supplied on a stand alone basis or as part of bespoke custom manufactured fixed or mobile additive injection systems. This equipment has a wide range of capabilities in both the aviation and industrial markets, including the injection of anti icing additive, corrosion inhibitor, +100, biocides, ground fuel performance enhancers and marker dyes.

**Elaflex** aviation refuelling hose which is approved by all the major fuel suppliers. From stock we are able to supply finished hoses cut to length, fitted with approved end connections, pressure tested on Jet A1 if required and with a fully traceable Certificate of Conformity. We also hold stocks of Elaflex flexible joints and refuelling trigger nozzles.

**Fjord Industrial Products** high quality range of Urethane products including aircraft refuelling coupling sealing caps and protection rings, hose protection beads, and aircraft wing protection mats.

**FMC Sening** pneumatic tanker bottom valves, pneumatic bottom load systems and associated products.

**Prokosch** Aluminium ball valves for petroleum and powder tankers.

**OCV** pilot operated flow control valves for petroleum products.

**Delta RCS** wireless and wired 'deadman' control systems and spare parts.

**Conbraco** Apollo ball valves fitted with spring return 'deadman' levers.

**ECHA Microbiology** MicrobMonitor2<sup>®</sup> microbiological contamination test kits for aviation fuel handling applications.

**Fosse** fuel spillage containment and clean up kits which reflects the growing awareness of environmental considerations when handling hydrocarbon fuels.

We also manufacture our own range of static bonding and earthing equipment, 'deadman' control switches and cables, closed sampling systems for refuelling vehicles and tank farms, sandwich pattern non return valves, towable refuelling vehicles, and towable master meters. In addition we hold large stocks of the most complete range of fuel quality control equipment and consumables, including water detector capsules and paste, lead seals/sealing wire, Stainless Steel buckets, glass sampling jars, hydrometers and thermometers, fuel conductivity meters and many other items associated with the day to day task of testing and checking fuel quality.

We are able to overhaul and service any item of equipment from our extensive product range. Our staff also have the qualifications, technical background and depth of industry experience to be able to offer the highest quality professional advice to our customers on all aspects of aviation refuelling and fuel handling and we provide customer training on all our major product lines.

Our customer base is constantly expanding as our reputation for quality and service spreads. We have already successfully supplied the major oil companies and into plane refuelling operators at airports all over the world and the major fuel suppliers trust in our ability to supply the correct items in the shortest possible time. In addition we supply fuel distribution terminals and refineries and the major aviation refuelling vehicle, petroleum tanker and bulk powder tanker builders. We have also established an international distributor network to further enhance our ability to provide a premium service to our customers wherever they are located, but we consider it vital that our distributors all share our philosophy and uphold the Aljac level of customer service and technical ability.

Here are some of the larger companies and organisations who already purchase our equipment:-

Abu Dhabi National Oil Corporation. Emirates National Oil Company. Qinetiq. AFS Germany. Exxon Mobil. Repsol YPF.

Air BP. Fluid Transfer. Rohr Spezialfahrzeuge.

Aircraft Service International (ASIG). GALP Portugal. Rolls Royce.

Air Products. Gammon Technical Products. Ryanair.

APSCO Saudi Arabia. GRW Engineering. Shell International.

ARAMCO Saudi Arabia. Heathrow Hydrant Operating Co. Signature Flight Support.

Bahrain Aviation Fuelling Co. KAR Kunz (Hunert/Struver) SJS Germany. BP Amoco Exploration. Kellogg Brown and Root. Skytanking. Bristow Helicopters. KLM. SLCA Spain.

British Aerospace. KAFCO. Spanish Intoplane Services.

British Airways. Kuwait Aviation. Stokota.
British Petroleum. Manchester Hydrant Co. (MASHCO). Swire Group.

British Pipeline Agency (BPA). Ministry Of Defence. Terminales Canarios.

CEPSA Aviation. Motherwell Bridge. Total Outre Mer.

Chevron Texaco. Neste Oil. Ulrich Esterer and Co.

CLH Spain. Northair UK. United Nations.

CLH Pipeline Systems (UK). Parker Hannifin. United States Air Force

CMD (CEPSA).PASCO Saudi Arabia.Valero.Cobham Group.PetroineosVirgin Atlantic.Conoco Phillips.Protec Fire.Wincanton Group.Dow Corning.Police Air Support Units.Wolseley Group UK.Titan Aviation.Puma Energy.World Fuel Services