

Location: **Europe** Partner: **FirePro Hellas** Application: **Power Factor Correction, Electrical Panels, High Voltage Rooms**Industry: **Pharmaceuticals**



The Client

FAMAR is one of Europe's leading providers of contract manufacturing and development services to the pharmaceutical, health and beauty industry. The company owns and operates various production facilities, R&D and distribution centres across Europe. FAMAR currently serves more than 140multinational customers with more than 4,000 Stock Keeping Units. The organization is highly committed to Health, Safety and Environment (HSE) Excellence.

The Task

Design, supply and install bespoke fire suppression systems to protect both the Electrical Substations and the Electrical Panels. Specifications called for a modular, minimal space requiring, low maintenance, total flooding automatic fire suppression capability. The system should be certified and designed according to the precise parameters of each individual space. It also needed to be able to suppress multiple classes of fire since various materials are involved.

FirePro Systems Used

FPC-4R FP-200S

FP40-T FP-4200T

FP80-T FP-5700

FP100-S

Why FirePro?

FirePro is certified and listed by the most prestigious US & EU listing and certification bodies. FirePro technology is capable of suppressing various classes of fire with a high suppression efficiency. FirePro condensed aerosol generators are compact and require limited storage space and can fit well in small enclosures such as electrical panels. The above traits and compliance to stringent standards were decisive factors in selecting FirePro for this project.

Risks Involved & Consequences

FAMAR production facilities in Greece are in charge of manufacturing liquid, solid and semi-solid forms. The premises are an essential component of the company's overall supply chain and operations. The need to engage certified and reliable fire suppression to protect key operational assets was imperative. Fires in these types of equipment can cause serious collateral damage and consequently disruption to business operations. Therefore, guarding Electrical Substations and Electrical Panels is necessary to ensure the uninterrupted production process.





Results & Implementation

The client chose the FirePro fire suppression solution since it met all the operational and technical parameters required for the project. FirePro Hellas personnel designed and completed the installation within days. FirePro is now unobtrusively protecting Famar assets and its people. In case of fire it will suppress it in seconds, thus, reducing down-time to a minimum or even avoiding it altogether; and all of the above at a very low maintenance cost.







