



**FEDEGARI**  
AUTOCLAVI SPA



**FOM**

**SATURATED STEAM STERILIZERS**

# FOM

## SATURATED STEAM STERILIZERS

If you believe steam sterilizers are all the same.

If you believe only a sophisticated machine offers elevated performance.

If you believe that the cost of a high technology machine is high.

Fedegari explains you why this is not true.

The sterilizers belonging to the FOM series is the Fedegari response to the needs of laboratories and the pharmaceutical industry for machines that are easy to use and at a competitively-priced, but nevertheless reliable in sterilizing non thermolabile products.

The pharmaceutical environment, as the hospital environment, has the need on a daily basis to sterilize products that are not as critical to sterilize as a drug. For example, machine parts for production or packaging of drugs, accessories employed in sterile environments, containers, and also culture media, animal cages or laboratory waste.

The equipment intended for such applications, considered to be secondary applications, are generally chosen considering economic evaluations over the technical characteristics with the belief that there are no appreciable differences in the vast range of steam sterilizers available on the market.

But not all sterilizers offer the same performance, even if intended to be used in less critical processes. However, even a low priced machine can have very prominent features: this is the result achieved by Fedegari with a product at the forefront, at a high technological level

and strongly competitive with respect to other alternatives on the market.

The FOM steam sterilizers are simple machines but very reliable and easy to operate. Born as a rationalization of the FOF sterilizers, and with the help of the experience of Fedegari in PLC programming, they are equal in design and construction features.

Even in the designing economically competitive sterilizers, Fedegari has chosen not to compromise on quality: the materials used, the solutions adopted for guaranteeing the safety of the machine, the components installed are the same as in the FOF series and not even the compilation procedures and software validation are different from those utilized in the more sophisticated process controllers. The only difference consists in eliminating some sensors and devices found on more complex sterilizers, but superfluous to these specific applications.

Thanks to the current economies of scale and to the operating procedures characteristic to the company, Fedegari today, certainly the most innovative manufacturer in the field, is able to offer at a competitive price a sterilizer capable of the same performance as a more sophisticated equipment.

However, for those who have a broad knowledge of sterilization processes and are looking for maximum flexibility with maximum safety, it is not necessary to re-invent the wheel: it is enough to look at our current sterilizers which have already satisfied the most demanding pharmaceutical companies worldwide.

