

# FORMA-S/E

**FORMA-S** and **FORMA-E** are lines of products dedicated to the treatment of drinking water, wastewater, clear water and other industrial process fluids.

The construction in cylindrical chambers make these lines the most energy efficient solution for the treatment of particularly large volumes of water with a few lamps.

It is a highly customizable product line both in construction materials and in design configurations and can be custom built for the needs of each customer and to comply with the most stringent disinfection requirements and standards.



## Main Applications

Agriculture - Aquaculture - Drinking Water -  
Food And Beverage - Industry - Pools And Thermals -  
Wastewater



Model FORMA-S/E Line	
Flow Rate (m <sup>3</sup> /h)	5 ÷ 2.500
Lamp Type	LPHO / Amalgam
Number of Lamps	2 ÷ 24
Lamp Guaranteed Life	9.000 ÷ 16.000 working hours*
Reactor Material	AISI 304 - AISI 316L - DUPLEX - PP - PEAD
Hydraulic connections	DN50 - DN500
Standard Operating Pressure	Up to 8 bar
PLC Input/Output for remote connection	Available
Supply Voltage	230V ÷ 400V (3f+N+T) / 50 - 60Hz
Cleaning System	Manual / Automatic
UV Sensor	Available
UV-Dose	Available. A control system to modulate the power according to the flow rate.

\* No formula Pro-rata



Flow Rate treatment: 200 mc/h each