

TITLE	Fluid Disinfection System based on UV radiation / chemical filtering
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**SHORT DESCRIPTION**

Objective	Develop a fluid disinfection system – removal of bacteria - based on UV radiation and chemical filtering.
Requirements	<ul style="list-style-type: none"> <li>– PC-based / Web-based user interface;</li> <li>– Cable / Wi-Fi communication;</li> <li>– Fluorescence / spectrophotometer sensors;</li> <li>– Serpentine and container, UV light, chemical dispenser and ventilation circuit;</li> <li>– Compliance with the 2006/42/CE 2006-05-17, 2005/95/CE 2006-12-2 and ROHS EU Directives.</li> </ul>

**RELEVANT DATA**

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**RESOURCES**

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