

UV-C WATER STERILIZER * INOX-SERIES

LEADING IN WATER QUALITY, WATER HYGIENE AND WATER SAFETY



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IF WATER SAFETY IS ABSOLUTE PRIORITY...

Then you have come to the right place at **H2Optimizer**! Our water treatment products are widely known for their efficiency, quality and reliability. And the innovative efforts for further improvements continue with us. And so we introduce our very compact UV-C sterilizer for professional use under severe operating conditions, for smaller installations:

the **H2Optimizer INOX-series** UV-C water sterilizers



The most outstanding features of our new INOX series of water sterilizers are:

- All stainless steel housings and lamp holder, contains no plastic parts
- High Output: high intensity with very compact dimensions
- High throughput possible due to high intensity
- Available with 16W, 40W and 80W High Output UV-C lamps

Our INOX High Output is a robust, efficient and powerful ultraviolet sterilizer designed for the disinfection of drinking water in residential and commercial applications where a small footprint is required. Usually installed at the point of entry, it can treat municipal water as well as groundwater from drilled or dug wells and surface water from lakes, ponds or rivers. Other applications for this sterilizer are for the purification of process water in production.

The INOX sterilizer will purify the water from the most common contaminants. Bacterial, viral and other pathogens are inactivated by a high intensity UV dose that kills harmful microorganisms such as E. coli, Giardia and Legionella Pneumophila SG1 at a rate of 99.99%.