

TROJAN **UV** LOGIC™
The leading UV technology for industry



Trojan Technologies

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What is more important than your product quality? Your company banks its reputation – and its revenues – on upholding the standards that have you where you are today.

We can help you safeguard your product quality... and your bottom line. Trojan Technologies' capabilities extend well beyond wastewater and drinking water disinfection. Trojan also manufactures ultraviolet (UV) systems that remove residual ozone from water and reduce total organic carbon (TOC) from ultra-pure water. Trojan UV systems – the logical choice for industry.



Trojan UVLogic™ – The sensible UV technology for industry

With the arrival of Trojan UVLogic™ drinking water treatment facilities, food and beverage companies, semiconductor manufacturers, pharmaceutical firms, and other industrial organizations can all now benefit from the water quality improvements that Trojan's advanced UV technology offers.

Whether you require microbe-free water, reduced or non-existent residual ozone levels in your water purification processes, or TOC levels below 1.5 parts per billion (ppb) in your ultra-pure water loop, you can depend on Trojan UVLogic™ systems to produce consistently exceptional results, reliably and cost effectively.

Compact and easy to install

Simple to install in space restricted areas, Trojan UVLogic™ systems consume less space, cost less to operate, and perform more efficiently than any other UV product. You get a powerful UV solution that easily integrates with your existing treatment systems.

More efficient than conventional UV systems

Using advanced computational fluid dynamic modelling techniques, our engineers and scientists have revolutionized UV performance. Trojan UVLogic™ systems incorporate highly efficient reactors that hydraulically outperform conventional UV reactors by as much as 30 per cent – while reducing both footprint and lamp requirements.

New lamp technology reduces space requirements and costs

Compared with conventional UV products, Trojan UVLogic™ systems use fewer lamps to generate a given UV performance level, a function of our powerful new UV lamp technology. What does that mean to you? A smaller footprint, simplified maintenance, and lower operating costs.

Trojan lamp laboratory facilitates validation

Trojan's new state-of-the-art lamp laboratory allows us to validate UV lamp output and operating characteristics in water-based environments – so you know your lamps will work properly. Our testing laboratory also enables us to provide you with validated replacement lamps, ensuring that your Trojan UV system operates over time as effectively as it did on day one.

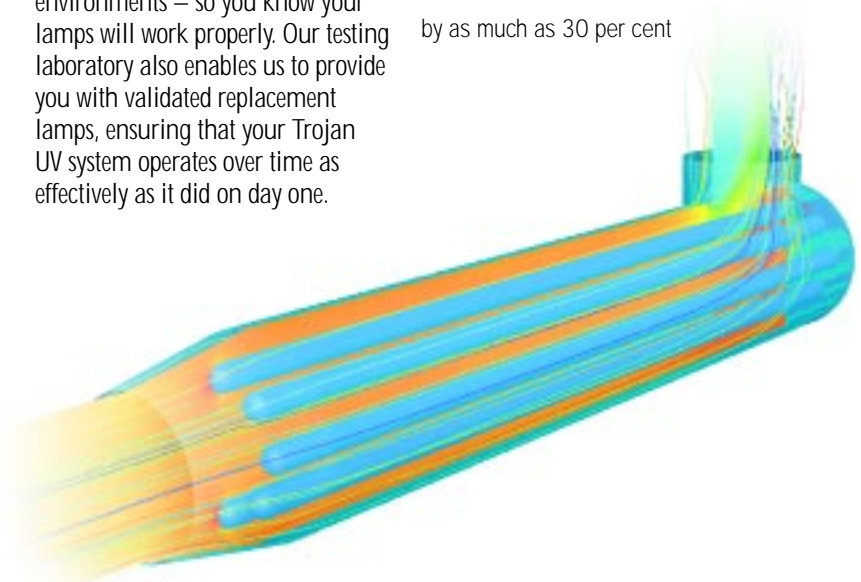
Clean room manufacturing means Trojan UVLogic™ arrives ready to go

In ultra-pure water applications, where UV systems are scrutinized for manufactured detail and cleanliness, we assemble, test, and package each Trojan UVLogic™ system in a class 100,000 clean room environment. In these instances, you can be assured that your Trojan UVLogic™ system will be installed and performing to specification in the shortest time.

Trojan UVLogic™ industrial applications

- Food and Beverage
- Drinking and Bottled Water
- Bio-Pharmaceutical
- Semiconductor
- Cooling Towers
- Aquaculture
- Swimming Pools
- Automotive Industry
- Water Reuse Applications

Trojan UVLogic™ systems incorporate efficient reactors that hydraulically outperform conventional UV reactors by as much as 30 per cent



Trojan Technologies: a pioneer and global innovator

Since 1976, Trojan Technologies has been leading the world's switch to safe, efficient ultraviolet light systems to disinfect water and wastewater, remove residual ozone, and reduce TOC levels.

With over 2,500 municipal wastewater installations worldwide and offices in Canada, the United States and Europe, Trojan is the global leader in UV disinfection today. And now Trojan is leveraging its unparalleled UV expertise and R&D investment to bring a host of



reliable UV solutions to businesses, consumers, institutions, and industrial manufacturers.

Constantly re-engineered to incorporate state-of-the-art technology, Trojan's expanding product line can accommodate virtually any UV application.



Trojan Technologies Inc.

World Leader in UV Technology

Support from the industry leader keeps your system up and running

Trojan is recognized for its exceptional customer service and the company's highly trained technicians are strategically located around the world. This extensive support network allows Trojan to respond quickly to customer calls.

Quality products, quality people

Trojan is ISO-9001 registered, an internationally recognized designation that reflects the high quality of the company's design, development, production, installation, and service.

Behind the company's products stand the most experienced and knowledgeable professionals in the industry. Comprising internationally recognized experts in microbiology, chemistry, and engineering, Trojan's research and development team creates many of today's most successful UV technology innovations.

Trust ... integrity ... teamwork ... respect for employees and customers... and a strong sense of purpose – these are the underpinnings of Trojan's corporate culture. By creating a positive work environment that both challenges and rewards employees, Trojan is able to meet its commitments of providing lasting solutions to environmental problems.

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Trojan Technologies is a publicly traded company on the Toronto Stock Exchange under the symbol TUV.