



Corporate Profile

I am pleased to introduce Wyckomar Inc., a Canadian manufacturing company with more than 30 years of experience as a leader in the small systems sector of the global water purification industry. Our company currently exports from our main facility in Guelph, Ontario Canada to more than 20 countries worldwide.

This information package is designed to introduce our company, our products, our markets, our experience and our strengths in the water purification and custom manufacturing sector.

Wyckomar Inc. was founded in 1978 in response to a need for non-chemical technologies to produce safe, clean and pathogen-free drinking water to consumers around the globe. Our company played a key role in the development of Ultra Violet (UV) drinking water systems for residential and commercial use. Many of Wyckomar's original UV system designs are still in use today.

In the early days, our market penetration was most pronounced in regions of Europe where UV has long enjoyed a well-deserved reputation as a safe and effective, non-chemical water disinfection technology. Our UV systems have long been at home in the shipping industry, on vessels plying European waterways. More recently, our company has opened new domestic and export markets as the popularity of UV technology increases around the world.

Today, Wyckomar manufactures and sells a standard line of UV water purification systems for residential, commercial, industrial, small municipal and specialty applications. We also produce compact "All-In-One" skid mounted and wall mounted water systems for a wide variety of flow rates and applications. "All-In-One" systems are very popular with our customers as they offer a wide variety of filtration, water conditioning and UV disinfection options.

Partial List of Customers

Wyckomar has configured UV water purification systems for a wide variety of customers including Kellogg Brown & Root (international procurement and engineering firm), The Sable Island Offshore Energy Project (offshore oil/gas drilling platforms in eastern Canada), The US Armed Forces in Bosnia (transportable military grade systems), Canadian Coast Guard (ship-board waste water treatment systems), Cargill Inc., National Beef, plus a wide variety of distributors, dealers and wholesalers in Canada, USA, Netherlands, New Zealand, Australia, China, UAE among others.

The use of UV light to sterilize and disinfect drinking water has a long history of success and is in fact being used in many municipal water treatment plants built in the last 20 years. The invisible rays of UV light are able to produce this very useful effect by mimicking nature. In nature, rays of the sun carry (among others) UV light in the germicidal wavelength of 254 nm. This particular wavelength of light is very damaging to living cells – hence the warnings to reduce human exposure to long periods of high-intensity sunlight – and it's lethal on the microscopic level to living pathogens in drinking water.

Our UV systems are able to provide safe water in regions where the water supply is suspect or in cases where the water supply is contaminated and otherwise unsafe to consume.

The technology is very effective against pathogens including bacterial, viral and protozoa contamination and in many cases can be outfitted to provide safe water even in regions where there is little or no access to electrical service. The use of solar panels to power UV systems has become popular in many parts of the developing world.

We Kill Harmful Bacteria and Other Pathogens Including

E.coli	Cryptosporidium
Coliform	Giardia
Legionella	Staphylococcus
Cholera	Mold
Anthrax	Poliovirus
Streptococcus	Hepatitis
Tuberculosis	Influenza
Coxsackie	Shigella
Typhoid	Rotavirus
Salmonella	Adenovirus

The principals of Wyckomar have many decades of combined experience in the water purification industry. Our staff is skilled in all facets of design, fabrication, efficacy validation, sales, customer service and follow-up.

At Wyckomar, we pride ourselves on being a true low-cost, high-quality manufacturer in an industry that has become one of the fastest growing in the world. Proper water treatment can make an enormous difference in the quality of life, the quality of commercial and industrial goods and processes, and the quality of business for the distribution agents that we partner with in many regions of the world.

Please contact us with any enquiries.

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