

Your Partner for UV-C Technology

Improving Your Waste Water Process



Why Work With Us?

With over 30 years' manufacturing experience in the Infrared & Ultraviolet market, we are committed to maximising this technology for the benefit of our customers.

We are:

DEDICATED to finding the right solution

NIMBLE and **FLEXIBLE**

PRICE COMPETITIVE so you can experience the benefits of our solutions

With our vast range of UV-C productions & solutions, we are confident that we will have the best offering for you and your business needs.

Discover how our range of UV-C lamps can work seamlessly within your existing systems, and the price value we can deliver to elevate your waste water business.

We Have A Solution For You

We manufacture & supply lamps for UV-C Waste Water Processes that deliver on:

Quality & Performance

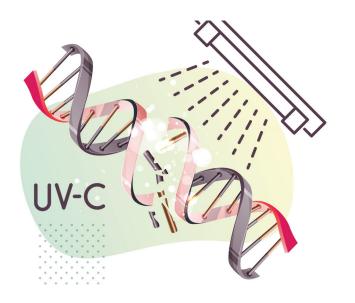
Price Value & Fast Lead Times

Reliability

Existing
System
Compatibility

How is UV-C used in Waste Water?

UV-C plays a crucial role in wastewater treatment by disinfecting water.



UV-C light is so effective for disinfection as it disrupts the DNA & RNA of microorganisms such as bacteria, ciruses and fungi.

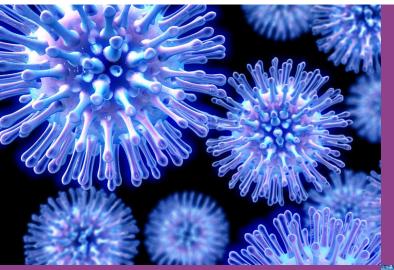
of wastewater after primary and second treatment. As the water passes through a UVC chamber, the microorganisms are exposed to the UV-C light, destroys their genetic material and renders them inactive. The UVC light can destroy bacteria, viruses, fungi and other harmful organisms present in the waste water.





Benefits

There are many benefits of using UV-C within waste water treatment.



ENERGY EFFICIENT

Highly effective at killing a wide range of bacteria, viruses and mould.

CHEMICAL FREE

Eliminates the risk of harmful and irritating chemicals.





ENVIRONMENTALLY FRIENDLY

No chemical residues left behind

Explore Our Range of UV-C Lamps

We have a variety of lamps that will be compatible for a wide number of UV-C waste water treatments systems including:

Aquafine	Xylem
Excelitas	Light Tech
Trojan	Light Sources
Heraeus	Berson
Philips	Nuvonic
Wedeco	Hanovia

A Selection of UV-C Lamps Compatible with All Major UV-C Systems





Contact us today

To learn more about our UV-C offering and cross references

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