

NEW HydroDOS® HD550G from Hydrotec (UK) Ltd

HYDROTEC
(UK) LIMITED

Hydrotec were proud to launch their new HydroDOS® HD550G chlorine dioxide unit at the recent Combating Legionella conference in London. Our new system builds on the strengths of the existing model, helping you to control water borne bacteria within your building services.

APPROVED TECHNOLOGY

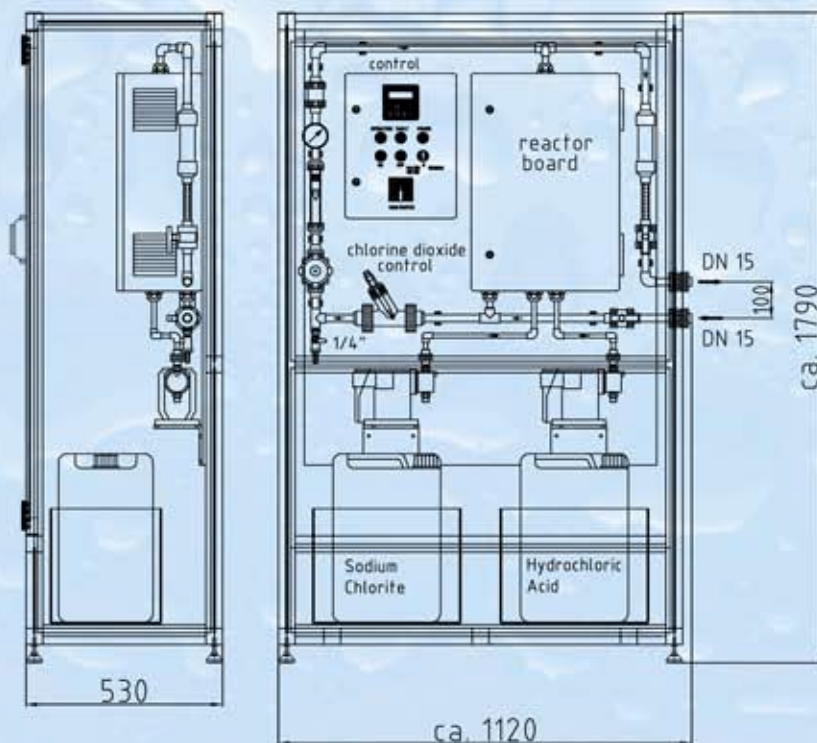
HydroDOS® Chlorine Dioxide technology is recommended and approved by both the DWI - (Drinking Water Inspectorate) and the Health and Safety Executive's Approved Code of Practice L8 for the Control of Legionnaires Disease.

WHAT WILL CHLORINE DIOXIDE DOSING BY THE HYDRODOS® ACHIEVE?

While Legionella and Pseudomonas are the key water borne bacteria to be addressed within building services applications, there are many other micro-organisms that have to be taken into account.

Chlorine dioxide is a highly effective method of dealing with a large and diverse range of organisms including the following bacteria:

- Algae and Amoebae
- Coliforms
- Cryptosporidium
- Giardia cysts
- Legionella pneumophila
- Listeria
- Pseudomonas
- Salmonella



TECHNICAL PERFORMANCE DATA:

- Secured enclosure
- Continuous ClO₂ level monitoring
- Proportional dosing
- Precursor level alarms
- Mixing chamber for maximum chemical conversion

CHLORINE DIOXIDE EXISTING APPLICATIONS:

- Healthcare facilities
- Hotels & Leisure complexes
- Education premises
- Process plant, food / beverage, pharmaceutical
- Cooling towers
- Waste water
- Paper manufacturing

SCALE CONTROL should be considered as part of your Legionella management regime
HydroMAG® physical water conditioner for scale control

HydroMAG®

