Primozone

Clean water. The natural way.™

PRODUCT DATA SHEET

OZONE DISTRIBUTION MODULE

Efficient ozone distribution with the Primozone® ODM ozone distribution module

Need individual dosing for different treatment lines? Only one ozone source? The Primozone[®] ODM ozone distribution module is designed to enable ozone distribution to several different treatment lines from one single ozone generator - with exact and individual dosing for each line.

Main features of the Primozone ODM

No need to oversize - one ozone generator can support several different treatment lines

Individual dosing - each treatment line can be controlled individually and have different dosing

Accurate dosing - dosing automatically controlled by Redox, ORP or flow values

Sophisticated control system integrated control system with unique features that control the exact ozone levels produced at any given time

Expandable - possible to connect to up to 5 ozone generators and to have 20 distribution lines

Built-to-fit - adaptable to capacity needs and number of treatment lines

Modular design - ensures easy adaptation for additional treatment lines

Central system - one access point



Capacity

- Modular and built-to-fit
- 100g 25kgO₃/h
- Concentration 10 20 wt%
- Up to 20 distribution lines with individual capacity of 0 - 1800g0₂/h

Primozone[®] ODM installation

With the Primozone ODM module ozone can be distributed to up to 20 different distribution lines and all with individual dosing. The dosing is controlled by the Primozone System Controller that regulates the ozone production according to the values on the Redox, ORP or flow meters installed on each treatment line.



: About Primozone

At Primozone[®] we are committed to provide our customers with cost efficient and environmentally friendly ways to clean and treat water with ozone. Our ozone generators and ozone water treatment systems are based on cutting-edge technology and generate far more ozone while using far less energy.

At Primozone we have found an innovative way to make ozone generation efficient and cost effective.

Our solution has proven to save up to 70% of the energy consumption compared to traditional ozone generators. Furthermore the Primozone Ozone Generator is small and has the capacity to generate ozone with a proven high concentration.

Ozone is not only a natural product but also one of the most efficient methods to clean and treat water.



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