OZONE GENERATOR SERIES GM 2.0
PRIMOZONE® OZONE SYSTEM

THE PRIMOZONE® GM-SERIES GENERATORS REDEFINES OZONE TECHNOLOGY

PRIMOZONE® GM 2.0-SERIES
The Primozone® GM-series ozone generators are based on the redefining ozone technology derived from the patented Primozone® aluminum reactor. A technology that enables the world’s most reliable ozone production, with the smallest energy consumption and at the lowest life-cycle cost.

REDEFINING OZONE TECHNOLOGY
Primozone is redefining ozone technology with its patented ozone generator that combines high ozone capacity, high ozone concentration and high gas pressure - all at the same time. No need to compromise. This guarantees an ozone generator with high performance and low operating cost.

HIGH PRODUCTION CAPACITY
Ozone production capacity from 10 g O₃/h (0.54 lbs/day) up to 100 kg O₃/h (5390 lbs/day). Our built-to-fit generators are designed to meet the exact ozone amount needed.

HIGHEST OZONE CONCENTRATION
Ozone concentration of up to 20 wt% enables high performance, efficient dissolution and an energy efficient ozone production.

HIGHEST GAS PRESSURE
Gas pressure of up to 3.0 bar (g) (43.5 psig) enables efficient dissolution and distribution of the ozone.

SOPHISTICATED CONTROL SYSTEM
The high ozone concentration reduces the oxygen consumption by 50%. To further reduce the energy consumption, the sophisticated control system varies the dosing automatically according to the ozone needed at any given time.

QUIET, SAFE AND EMC-APPROVED
EMC-approval certifies that the ozone generator has no electromagnetic fields that interfere with other products or endangers the safety of the operator. Furthermore with a noise level of less than 55 dB, this ozone generator can be placed anywhere.

SERIES GM 2.0
- Highest ozone concentration - up to 20% wt
- Highest gas pressure 3.0 bar (g) (43.5 psig)
- Smallest footprint
- EMC-approved with a noise level less than 55 dB
### TECHNICAL DATA SERIES GM 2.0

<table>
<thead>
<tr>
<th>GM-model</th>
<th>Ozone concentration wt%</th>
<th>Ozone production</th>
<th>Oxygen consumption</th>
<th>GM energy</th>
<th>Dimensions</th>
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<tbody>
<tr>
<td></td>
<td>gO₃/hour</td>
<td>lbs/day</td>
<td>Nm³/hour</td>
<td>Ft³/hour</td>
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Above figures are at full capacity.