

V Series



Ozone Generator V-80 / V-120 / V-160 / V-200 / V-240



Features:

- Ozone production rate up to 400 g/h
- Ozone concentration > 10 wt.%
- Adjustable ozone output and flow rate
- Comfortable PLC system with PID controller and remote control capability
- Air cooled
- Stainless steel cabinet
- Weight: 125 - 285 kg
- Dimensions: 730 x 900 x 1150 mm
600 x 600 x 1200 mm (V-80)
- Power consumption: 1600 - 4200 W
- Power supply: 220 - 240 V, 50/60 Hz
- CE and EMC certified

V series ozone generator is designed for feed gas oxygen and will be delivered as a standard in mobile splash water protected stainless steel cabinet. The required oxygen can be easily provided self-sustaining by AirTree's oxygen generators of the MX series.

The ozone generator is air-cooled being independent from a cooling water supply, a unique feature in this range of capacities.

V series is movable through wheels allow handling the unit under limited space conditions.

A large variety of easy to use control interfaces simplifies integration into complete systems and complex processes.

Applications:

- Drinking water disinfection
- Beverage and food industry
- Industrial Waste water treatment
- Industrial Air Treatment
- Cosmetically and pharmaceutical industry
- Aquaculture
- Swimming pool