



"The Chlorine Dioxide People"

Providing you with gaseous chlorine dioxide solutions for your decontamination needs

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Minidox - B **Chlorine Dioxide Gas Generator**

Description

The Minidox - B Decontamination System is a basic chlorine dioxide gas generation system designed for use in any animal research facility, pharmaceutical, manufacturing, laboratory, or research setting. It provides a rapid and highly effective method to decontaminate a target chamber. The target can be any chamber such as an isolator (sterility test, filling line, containment...), pass through, BSC, processing tank or vessel, clean room, Lyophilizer, etc. The Minidox Decontamination System is portable in design and easily connected to various targets. The process is easy to validate due to the repeatable cycle and tight process control.

An optional steam inject module delivers steam to raise relative humidity to within a specified range.



Minidox - B

Dimensions 30"W x 56"H x 24"D

(76cm W x 142cm H x 61cm D)

Weight 230 lbs (104 kg)

Why use the Minidox - B gas generators?

- short cycle times
- does not condense out or breakdown during the process
- sterilization at ambient temperatures
- generates a true gas
- excellent distribution into hard to reach areas
- quick aeration (can literally be minutes)
- does not require tight control of dew point temperatures
- no down time between cycles
- portable
- rugged and reliable industrial components
- quality construction
- quick connection to chamber
- complete cycle automation
- easy to use touch screen operator interface
- no liquids in process
- quick consumable replacement
- no manual wiping or neutralization
- no concern for condensation as with hydrogen peroxide
- long life span when compared to ozone
- non-carcinogenic
- non-flammable

Utility Requirements at Point of Use

- 100 - 240 VAC, 5 amp, single phase

Utility Requirements at Consumable Change Out Station

- 15 cfm, negative pressure exhaust
- 100 - 240 VAC, 5 amp, single phase



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