# **CDU-3000 Ozone Destruct Unit**





## **CDU TECHNOLOGY**

The device uses a simple design with all the stainless-steel materials and carulite-200 catalyst touching ozone gas. This will provide excellent material compatibility and longevity. Replacing the catalyst material is very simple, and complete maintenance should take no longer than 30 minutes. A complete catalyst replacement kit is available that includes the required material, replacement screens and a new gasket.

## **SYSTEM FEATURES**

- 3000 LPM in wet, off-gas applications
- 6000 LPM in dry, off-gas applications
- 99.96% efficient at rated flowrates
- The catalyst material used in the device is completely replaceable. Replacing the material is very simple, complete maintenance should take no longer than 30 minutes.

Oxidation Technologies, LLC. 214 W Highway 18 Inwood, IA 51240

(515) 635-5854 Sales@oxidationtech.com www.oxidationtech.com





## **CDU-3000 OPTIONS**

#### Heater Element:

 For wet gas applications, or off-gas situations the CDU-3000 must be equipped with the heater. This ensures the moisture in the air passes through the unit as a vapor.

#### Wall Bracket:

 A wall bracket can be added for easy mounting to the wall.

## Polished Finish:

• This brings a clean look to your destruct device that doesn't break the bank.

# Blower Assembly:

 To remove the ozone from the headspace of an atmospheric tank or to actively move air and destroy ozone.



# **CARULITE 200**

- The CDU units use Carulite 200 granular catalyst for ozone destruction.
- Carulite 200 is a safe material that is landfill approved and not considered a hazardous waste.

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