

CDA Ozone Scrubbers



CDA-75



CDA-250



CDA-500

OVERVIEW

The CDA Ozone Scrubbers destroy ozone in ambient air. Built in fans flow air past catalyst material designed to revert ozone safely back to oxygen. All three scrubbers are 90% efficient at their respective air flow-rates. Magnetic levitation fans are used for air-flow to ensure a long fan life and eliminate any steel ball bearings from the fans that could fail due to oxidation over time. Each Model has handles for easy transportation.

CDA APPLICATIONS

Ozone Pack-Out Rooms – The CDA series do a great job of clearing ozone pack-out rooms of ozone and converting it to clean oxygen for faster cycle time.

Disinfection Rooms – The CDA series can be used in the disinfection of air in rooms by converting any ozone in the air into oxygen, decreasing cycle time.

Ozone Chambers – The CDA series is a quick and easy way to remove ozone from ozone chambers that you are using.

Other – The CDA series is great for any process where high ambient ozone levels need to be removed safely from the air quickly. If there are questions for usage in certain places please call!

CDA Ozone Scrubber Specifications

<u>Product</u>	<u>Airflow Rate</u>	<u>Catalyst Material Replaceable?</u>	<u>Fan Operation Power</u>	<u>Power Supply</u>	<u>Dimensions</u>
CDA-75	75 CFM	Yes	24 VDC	120 or 220 VAC	5" x 5" x 14"
CDA-250	250 CFM	Yes	24 VDC	120 or 220 VAC	8, 5/8" x 8, 5/8" x 14"
CDA-500	500 CFM	Yes	24 VDC	120 or 220 VAC	13" x 13" x 14"



Ambient Destruct Media:

This is the replaceable catalyst material inside each CDA unit that the ozone passes through with help from the fans.

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