

# Ozone Destruct Systems

## Promote a Safe, Healthy Working Atmosphere

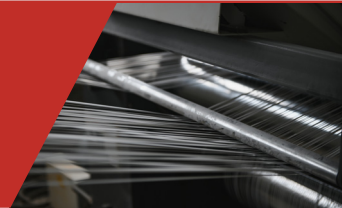
Promote a healthy and safe working atmosphere with Pillar's Ozone Destruct System. The Ozone Destruct System is designed to reduce the ozone ( $O_3$ ) emissions that may be generated in a variety of manufacturing processes and operations, and convert it to oxygen ( $O_2$ ). The homogeneous manganese dioxide ( $MnO_2$ ) metal oxide catalyst ensures the efficient and effective destruction of  $O_3$  emissions to provide full reliability to users. Constructed from sturdy, aluminized steel, Pillar's Ozone Destruct System is also extremely durable and corrosion resistant. Not only does its unique design allow for easy filter changes, but the Ozone Destruct System is also designed to be user friendly, and quick and easy to install.



### Standard Options

- Single, pre-wired unit
- Inlet Duct Fitting (diameter size dependent upon airflow)
- Inlet to Catalyst Filter with easy access
- Inert alumina oxide guard bed
- Manganese Dioxide ( $MnO_2$ ) catalyst bed
- 20" w.c. induced draft exhaust fan
- Magnetic motor starter
- Photohelic pressure gauge with alarm and beacon light
- Painted with your choice of color

### Extrusion and Laminating



### Textiles and Non-Wovens



### Foils, Metals, and Metallized

