

# 100% Natural Cleaning with Dry Ice Blasting

Proven to Give a Cleaner Clean  
Food Grade Dry Ice Pellets  
Environmentally Friendly  
Completely Dry Process



Dry Ice Blasting is a 100% natural cleaning process which eliminates a variety of surface contaminants.

Ideal for the Food and Baking Industry, it uses Food Grade Dry Ice Pellets which are non abrasive, non toxic, non corrosive. Completely dry, without any blast media cleanup - is an excellent solution for cleaning baking sheets, ovens, conveyors, mixers, slicers, frying and processing equipment and so much more.

**Wickens**  
DRY ICE BLASTING

1-888-301-0044

[www.WickensDryIceBlasting.com](http://www.WickensDryIceBlasting.com)

# An Effective, Safe & Organic Cleaning Method Ideal for Bakeries & Food Processing Plants

## What is Dry Ice Blasting?

Everyday the food industry deals with the challenge of maintaining hygiene standards and cleanliness. Dry Ice Blasting is a solution to these cleaning challenges. This method of cleaning is a completely dry process and the dry ice particles sublime or disappear on impact adding no contaminants to the waste stream. The pellets are made from the same material used to carbonate beverages, therefore is extremely safe to use on food processing and baking equipment.

## How Does Dry Ice Blasting Clean?

During the cleaning process, dry ice blasting lifts dirt away. Particles of dry ice propelled at high speed by compressed air, impact and remove unwanted contaminants. The particles of dry ice then sublime, safely returning to the atmosphere in a natural state as carbon dioxide gas. The underlying equipment surface is completely dry, undamaged and the waste falls to the floor.

## Inhibit Bacterial Growth

Dry Ice is a natural, anti-bacterial cleaning method that disinfects while it cleans. The use of Dry Ice as the cleaning agent reduces the use of water. This in turn inhibits the growth of bacteria and the process has been noted to reduce or totally destroy mold spores and other biological agents that settle into built up material.



food processing bin



pizza mold



food grade pellets

### Dry Ice Cleaning for:

- Conveyors
- Baking Molds
- Ovens & Waffle Irons
- Slicing & Mixing Equipment
- Filters
- Electrical Equipment
- Frying & Processing Equipment
- Eliminating Mold
- Inaccessible & Tight Areas



## Eco-Friendly Benefits

### 1. Cleaning with a Natural Substance

Dry ice blasting uses food grade dry ice pellets made from the same substance used to carbonate beverages. These food grade pellets are ideal for the food and baking industry to prevent contamination during cleaning. These pellets also eliminate hazardous buildup where mold can grow.

### 2. A Greener Clean

Dry ice blasting replaces chemical or solvent based cleaning and manual scraping. There is no secondary waste left to dispose of or clean up.

### 3. A Thorough, Deeper Cleaning

Since dry ice pellets manage to reach every nook and corner of the equipment it cleans more deeply and effectively.

### 4. No Damage

Dry ice blasting is completely dry and non-abrasive. It quickly removes most contaminants without damage to switches, panels, lines, tubes, wiring or belts and is extremely safe to use on electrical.

### 5. No Down Time

The process is very fast and can be performed on-line without disassembly and without need for drying time.



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# A Complete Online Dry Ice Blasting Resource!

The Dry Ice Process, Direct Comparison Chart, Benefits, ROI, Videos, FAQ's, Ask the Expert, Downloads and much more!



With one of the most complete Dry Ice Blasting Resources online, WickensDryIceBlasting.com offers a comprehensive online resource center to answer any and all of your questions or concerns. The website serves as a tool to help you better your understanding of Dry Ice Blasting and the benefits to your industry. Be sure to sign up for the Wickens Dry Ice E-Blaster and receive up to date industry information, offers, and trends.



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Dry Ice Blaster Pelletizer Recovery Unit