



# **An Overview of Nu-Ice Dry Ice Blasting Equipment and Industrial Applications**

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Nu-Ice Blasting? presents its range of dry ice blasting equipment and systems developed to support a wide variety of industrial and commercial cleaning applications. Manufactured by Nu-Ice Blasting?, the portfolio includes portable, mid-range, and heavy-duty dry ice blasters designed to propel solid CO<sub>2</sub> pellets through a controlled compressed-air stream for non-abrasive surface cleaning and preparation. The systems incorporate purpose-driven features such as freezeless pellet delivery and modular components, supporting consistent process flow across applications that include production equipment maintenance and restoration work.

The operation of Nu-Ice Blasting? systems involves directing solid CO<sub>2</sub> pellets toward target surfaces using a regulated stream of compressed air. Upon contact, the pellets transition from solid to gas, lifting contaminants without introducing moisture or chemical residues. These systems are manually operated and require trained users, including industrial maintenance personnel and restoration professionals, as well as a suitable compressed air supply. All airflow and pellet feed adjustments are controlled by the operator, with no autonomous or self-adjusting functionality built into the equipment.

Nu-Ice Blasting? dry ice blasting equipment is constructed with industrial-grade frames that integrate pellet hoppers, delivery lines, interchangeable nozzles, and operator controls for managing airflow and pellet feed rates. Supporting components such as blasting guns, hoses, and air supply accessories allow systems to be configured for different cleaning requirements. The overall design emphasizes consistent material delivery and compatibility with standard compressed air infrastructure commonly used in industrial environments.

By enabling controlled, manual delivery of dry ice pellets within a compressed air stream, Nu-Ice Blasting? systems support clear and structured cleaning workflows. In-place surface cleaning reduces the need for equipment disassembly while avoiding the use of water or chemical agents. This approach allows technicians to follow predictable maintenance sequences and organized procedures, supporting reliable operation and ease of handling across a range of industrial settings.

Nu-Ice Blasting? equipment is used to remove residues, oils, inks, and other surface buildup from production machinery, tooling, and industrial surfaces. Applications include food and beverage sanitation, automotive and aerospace component maintenance, electronics and packaging line cleaning, and fire or smoke restoration work where moisture or chemical exposure is undesirable. Additional examples include mold cleaning, weld cell maintenance, and general manufacturing equipment cleaning, with all activities carried out under direct operator control.

The dry ice blasting equipment produced by Nu-Ice Blasting? is designed solely for manual surface cleaning operations. It does not incorporate autonomous decision-making, automated system adjustments, or embedded control functions that initiate or regulate actions independently. All aspects of use ? including setup, air supply regulation, and direction of the blasting stream ? are managed by trained operators. The equipment does not monitor external conditions, control production systems, or perform functions beyond the delivery of blasting media for surface cleaning and material removal.

Nu-Ice Blasting? dry ice blasting equipment is assembled in the United States and engineered for use with standard industrial compressed air systems, typically requiring commercial-grade compressors that meet model-specific pressure and flow specifications. Ancillary components such as hoses, nozzles, and moisture-control devices form part of the broader operational setup. While no formal third-party certifications are listed on the company?s website, the systems are designed to integrate within established industrial utility environments and routine maintenance workflows.

As part of Nu-Ice Blasting??s broader portfolio of dry ice surface-cleaning solutions, its dry ice blasting

systems support a range of operational requirements across multiple sectors. The equipment reflects an emphasis on mechanical reliability, operator-controlled processes, and adaptable system configurations. Based on the company's published materials, Nu-Ice Blasting continues to refine its system designs and supporting components to align with evolving industrial maintenance needs while maintaining established engineering principles and compatibility with standard technical environments.

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For more information about Nu-Ice Dry Ice Blasting, contact the company here: Nu-Ice Dry Ice Blasting  
Brent Cooper  
517.990.0665  
sales@nuiceblasting.com  
3255 Hart Road  
Jackson, Michigan USA 49201

## **Nu-Ice Dry Ice Blasting**

*Nu-Ice Age, Inc. is a veteran owned company based in Jackson, Michigan founded in 2007. After extensive research, design and testing we have developed a line of high-performance dry ice blasting machines for an environmentally friendly cleaning solution.*

Website: <https://www.nuiceblasting.com/>

Email: [sales@nuiceblasting.com](mailto:sales@nuiceblasting.com)

Phone: 517.990.0665

